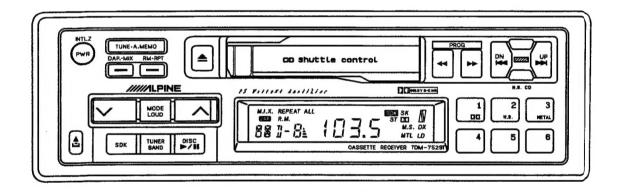


TDM-7526W

TDM-7529T/7526T FM/MW/SDK Cassette Receiver TDM-7529F/7526F FM/MW Cassette Receiver FM/LW Cassette Receiver

CD Shuttle Controller

● For the cassette deck mechanism parts (GS75A010/020) of this model, refer to the Service Manual • GS Series (68P61027W01).



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Specifications

FM RADIO	
Intermediate Frequency	10.7MHz
Frequency Range	87.5~108MHz
Usable Sensitivity (30dB S/N, Mono, 98.1MHz)	15.2dBf
-3dB Limiting Sensitivity (98.1MHz)	
S/N Ratio (Stereo, 98.1MHz)	54dB
Image Rejection (106.1MHz)	
IF Rejection (90.1MHz)	
Distortion (Input 60dB μ , 98.1MHz)	
Frequency Response (98.1MHz, Ref. 400Hz)	
	10kHz : -12 ± 3dB
SK Sensitivity (98.1MHz)	25.2dBf (○, ●)
MW RADIO (○, □, ●, ■)	
Intermediate Frequency	450kHz
Frequency Range	
Sensitivity (20dB S/N, 999kHz)	
S/N Ratio (999kHz)	
Image Rejection (1,404kHz)	
IF Rejection (603kHz)	
Distortion (999kHz)	
Frequency Response (999kHz, Ref. 400Hz)	
, , , , , , , , , , , , , , , , , , , ,	4kHz : -12+4, -8dB
LW RADIO (A)	
Intermediate Frequency	450kHz
Frequency Range	153~281kHz
Sensitivity (20dB S/N, 216kHz)	
S/N Ratio (216kHz)	42dB
Image Rejection (270kHz)	40dB
IF Rejection (162kHz)	50dB
Distortion (216kHz)	1.2%
Frequency Response (216kHz, Ref. 400Hz)	100Hz:-3±4dB
	4kHz:-12+4,-8dB
TAPE PLAYER	
Wow & Flutter (JIS, WRMS/MTT-111N)	0.3%
Tape Speed (MTT-111N)	4.76cm/sec.+3 to -11/6
S/N Ratio (MTT-212N)	Dolby OFF : 52cB
	Dolby B NR : 60dB (○, [])
Distortion (MTT-118N)	2%
Frequency Response (Ref. 1kHz, -4dB, MTT-256)	63Hz~8kHz
Crosstalk (MTT-121N)	45@3
Separation (MTT-141N)	32@

GENERAL

Power Supply		14.4V DC
Power Output/Impedance		11W/4ohm
Semiconductors	12IC's, 37Tra	ansistors, 23Diodes, 9Zener Diodes(🔾
	11IC's, 36Tra	ansistors, 23Diodes, 9Zener Diodes(🗆
	10IC's, 32Tra	ansistors, 22Diodes, 9Zener Diodes(🌒
	9IC's, 32Tra	ansistors, 22Diodes, 9Zener Diodes(🛦
	9IC's, 31Tra	ansistors, 22Diodes, 9Zener Diodes(
Dimensions (W×H×D)		Nose : 188×58×21.8mm
		Chassis: 178 ×50 ×155mm
Weight		1.45kç
Note : Due to Continuing product improve	ement, specifications and designs are	subject to change without notice.
○: For TDM-7529T Model Only,	• : For TDM-7526T Model Only,	▲ : For TDM-7526W Model Only,
: For TDM-7529F Model Only,	: For TDM-7526F Model Only,	Others : Common.

In Case of Difficulty

	If you encounter a problem, please review the items in the following checklist. This guide will help you isolate the problem if the unit is at fault. Otherwise, make sure the rest of your system is properly connected or consult your authorized Alpine dealer.		
	Initial Turn-on After Installation		
Symptom/Symptôme/Sintoma	Cause and Solution		
No function or display./Fonctions inopérantes ou pas d'affichage./La unidad no funciona ni hay visualización.	Car's ignition is off. If connected following instructions, the unit will not operate with the car's ignition off.		
	Improper power lead connections. Check power lead connections.		
	Blown fuse. Check the fuse on the rear panel of the unit; replace with the proper value if necessary.		

In Case of Difficulty

	Radio Mode		
Symptom/Symptôme/Sintoma	Cause and Solution		
Unable to receive stations./Impossible de recevoir les stations./Es imposible recibir emisoras.	No antenna or open connection in cable. Make sure the antenna is properly connected; replace the antenna or cable if necessary.		
Unable to tune stations in the seek mode./ Impossible d'accorder les stations en mode de recherche automatique./Es imposible sintonizar emisoras en el modo de búsqueda.	You are in a weak signal area. Make sure the tuner is in the DX mode. If the area you are in is a primary signal area, the antenna may not be a rounded and connected property. Check your antenna connections; make sure the antenna is property grounded at its mounting kc ation. The antenna may not be the proper length. Make sure the antenna is till ly extended; if broken, replace the antenna with a new one.		
Broadcast is noisy./Réception parasitée./La recepción es ruidosa.	The antenna is not the properi⊜ngth. Extend the antenna fully; replace it if it is broken. The antenna is poorly grounded. Make sure the antenna is gounded properly at its mounting log ⊈ion.		

	Tape Mode
Output sounds dull./Sortie de son atténuée./ El sonido se oye inestable.	The tape head needs cleaning Clean the tape head. Incorrect Dolby NR in use. (TD/#-7529T/7529F only) Check Dolby NR button sety-ag.

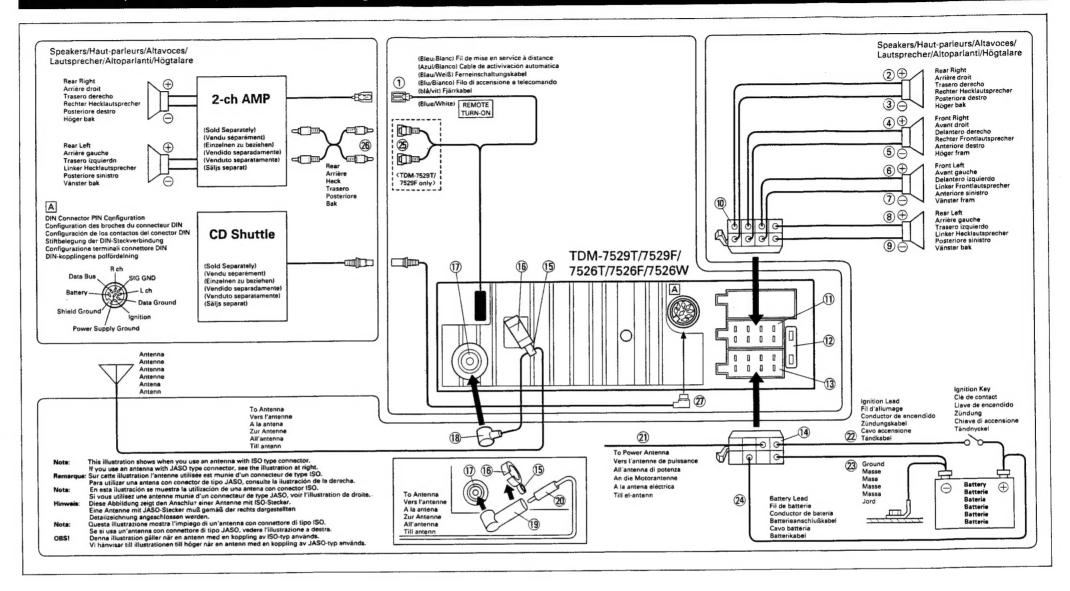
In Case of Difficulty

	CD Shuttle Mode
Symptom/Symptome	Cause and Solution
CD Shuttle not functioning./Le changeur CD ne fonctionne pas./El cambiador de discos compactos no funciona.	Out of operating temperature range +50°C (+120°F) for CD. Allow the car's interior (or trunk) temperature to cool.
CD playback sound is wavering. Le son de lecture de CD est déformé. /El sonido de reproducción de un disco compacto oscila.	Moisture condensation in the CD Module. Allow enough time for the condensation to evaporate (about 1 hour).
Unable to fast forward or backward./Avance rapide ou inversion impossibles./El disco no avanza ni retrocede.	The CD has been damaged. Eject the CD and discard it; using a damaged CD in your unit can cause damage to the mechanism. The CD has been damaged.
Sound skips due to vibration./Pertes de son dues à des vibrations./El sonido salta debido a las vibraciones.	Improper mounting of the CD Shuttle. Securely re-mount the CD Shuttle. Disc is very dirry. Clean the disc. Disc has scratches. Change the disc.
Sound skips without vibration./Pertes de son non dues à des vibrations./El sonido salta sin haber vibraciones.	Dirty or scratched disc. Clean the disc; damaged discs should be replaced.
Single (8 cm) disc does not play./Impossible de reproduire un CD de 8 cm./No es posible reproducir un disco sencillo (8 cm).	Single CD adaptor is not used. Attach a single CD adaptor (recommended by Alpine) to the single disc and insert into the CD magazine.

In Case of Difficulty

	Indication for CD Shuttle
ndication/Indication/Indicación	Cause and Solution
н	Protective circuit is activated due to high temperature. The indicator will disappear when the temperature returns to within operation range.
E-01	Malfunction in the CD Shuttle. Consult your Alpine dealer. Press the magazine eject button and pull out the magazine. Check the indication. Insert the magazine again. If the magazine cannot be pulled out, consult your Alpine dealer.
	Magazine ejection not possible. Press the magazine eject button. If the magazine does not eject, consult your Alpine dealer.
E-02	A disc is left inside the CD Shuttle. Press the EJECT button to activate the eject function. When the CD Shuttle finishes the eject function, insert an empty CD magazine into the CD Shuttle to receive the disc left inside the CD Shuttle.
EEEE	Misconnection or disconnection of the CD Shuttle. Check connections between the CD Shuttle and the control unit.
	No magazine is loaded into the CD Shuttle. Insert a magazine.
T-00	No indicated disc. Choose another disc.

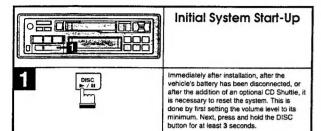
Connections/Anschlüsse/Connexions/Collegamenti/Conexiones/Anslutningar



- 1 Remote Turn-On Lead (Blue/White) Rear Right Speaker (+) Output Lead Rear Right Speaker (-) Output Lead Front Right Speaker (+) Output Lead Front Right Speaker (-) Output Lead Front Left Speaker (+) Output Lead Front Left Speaker (-) Output Lead Rear Left Speaker (+) Output Lead Rear Left Speaker (-) Output Lead ISO Connector (Speaker Output, Male) ISO Connector (Speaker Output, Female) Fuse (10A) ISO Connector (Power, Female) ISO Connector (Power, Male) Hook (Small) Hook (Large) Antenna Jack
- (18) ISO Antenna Plug
 (19) JASO/ISO Antenna Adaptor (Included)
 (20) JASO Antenna Plug
 (21) Power Antenna Lead
 (22) Ground Lead
 (23) Ground Lead
 (24) Battery Lead
 (25) Rear Output RCA Connectors
 (RED is right and WHITE is left.
 (26) RCA Extension Cable (Sold separately)
 (27) DIN Extension Cable
 (NOTE:

Older Alpine CD Shuttle came with standard, straight type DIN connectors. In installations where an L-type connector would simplify installation, the Alpine 491002 Adaptor can be used (Sold Separately).

Basic Operation





Press the PWR button to turn on the unit.

Note: The unit can be turned on by pressing any other button except the eject ♠,

✓ and ➤ buttons.

The volume level gradually increases to the

previous level you were listening to before the unit was turned off.

Press the PWR button again to turn off the unit

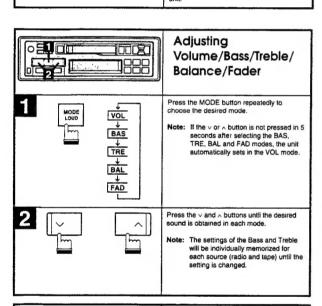
Turning Loudness

Press and hold the LOUD button for at least

2 seconds to activate or deactivate the

oudness mode. The display shows "LD"

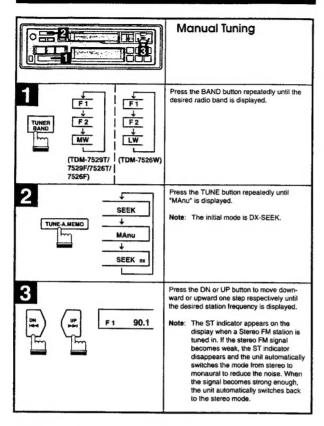
On/Off

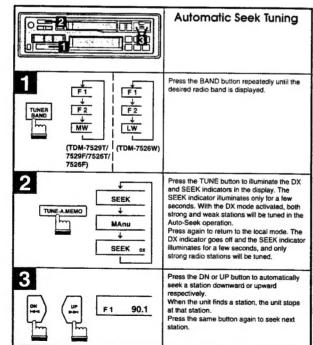


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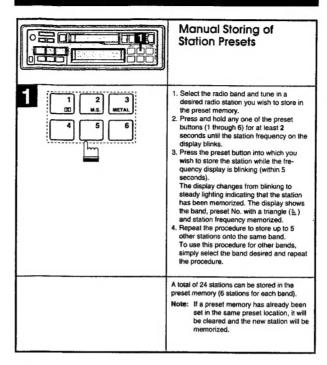
HODE

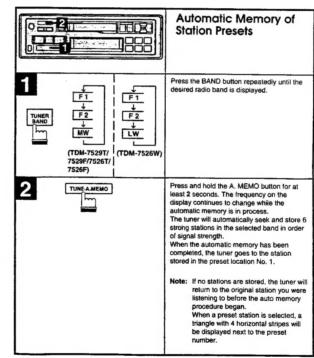
Radio Operation



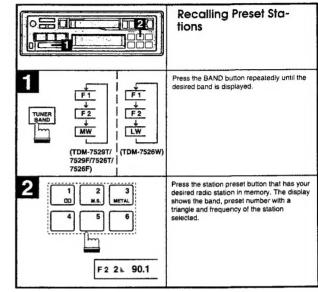


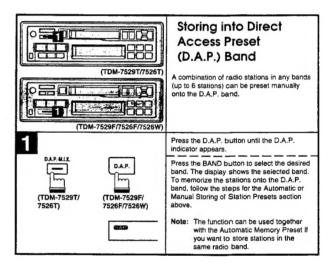
Radio Operation



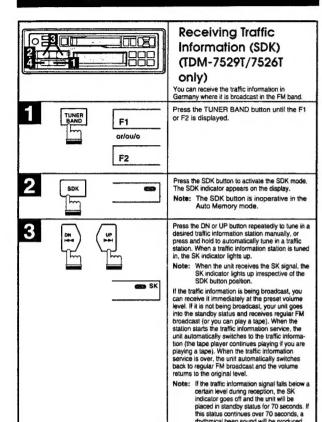


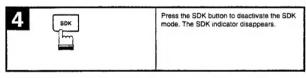
Radio Operation



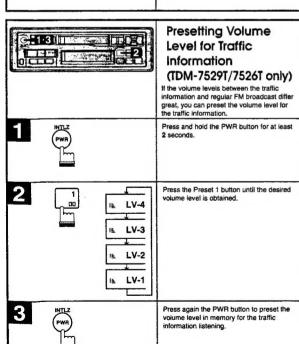


Radio Operation

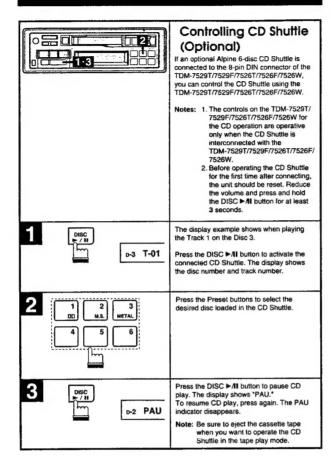


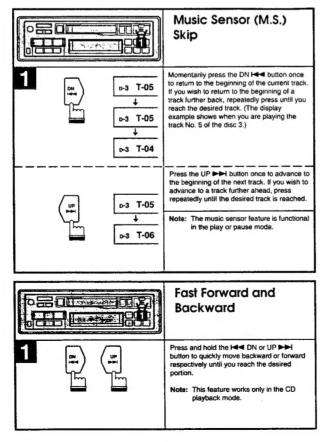


rhythmical beep sound will be produced. Press the SDK button to turn off the beep sound and deactivate the SDK mode or tune in another traffic information station.

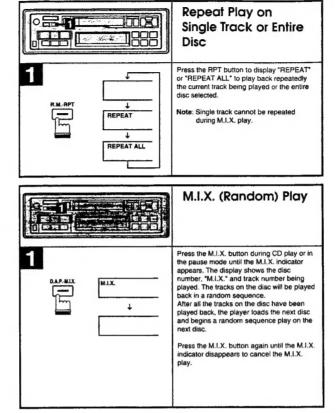


CD Shuttle Operation

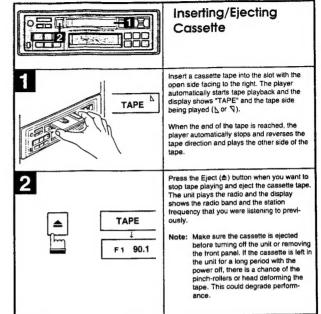


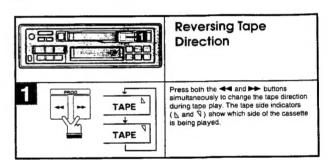


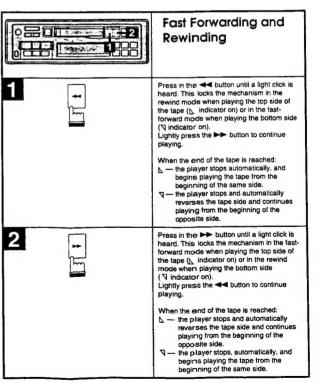
CD Shuttle Operation



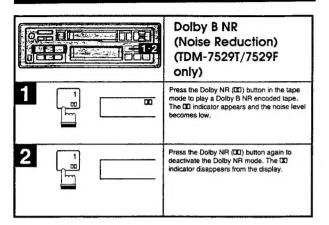
Cassette Player Operation

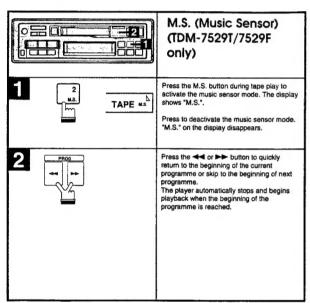


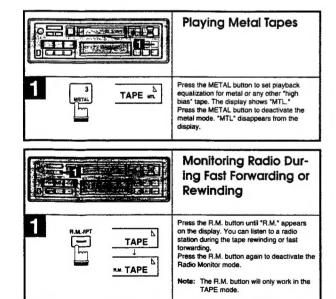




Cassette Player Operation







TDM-7529T/F TDM-7529T/F TDM-7526T/W/F TDM-7526T/W/F

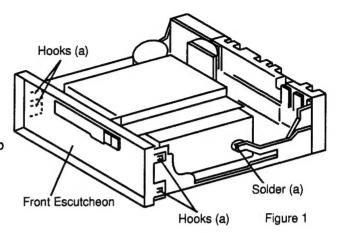
Disassembly Instructions

1. Removal of Nose Unit

(1) Refer to the Owner's Manual (Part No. 68P61329W39).

2. Removal of Front Escutcheon

(1) After removal of Assy., Face Plate and Top Cover, remove the Hooks (a) as shown in Figure 1



SDK P.C.Board (○, ●)

Hook (b)

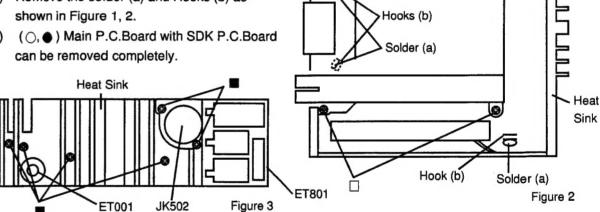
Solder (a)

3. Removal of Cassette Deck

- (1) Remove four screws marked "□" as shown in
- (2) Disconnect all Connectors to Main P.C.Board.

4. Removal of Main P.C.Board

- (1) Remove six screws marked "■" as shown in
- (2) Remove the solder (a) and Hooks (b) as shown in Figure 1, 2.
- (3) (○, •) Main P.C.Board with SDK P.C.Board



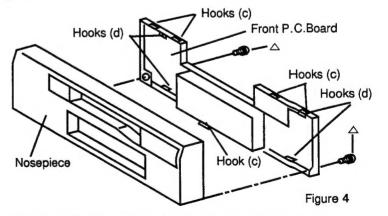
Main P.C.Board

Cassette Deck

Hooks (b)

5. Removal of Front P.C.Board

- (1) After removal of Nose Unit. remove two screws marked "△" and the Hooks (c) as shown in Figure 4.
- (2) Remove the Hooks (d) as shown in Figure 4.



Note: ○: For TDM-7529T Model Only, •: For TDM-7526T Model Only, Others: Common.

Adjustment Procedures

1. FM SECTION

(1) Dummy Antenna Circuit

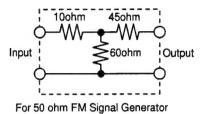
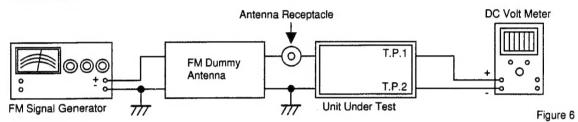
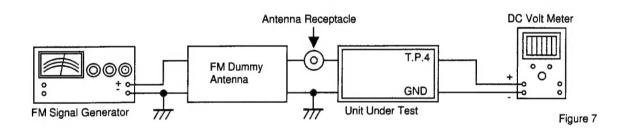
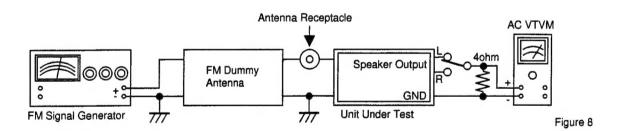


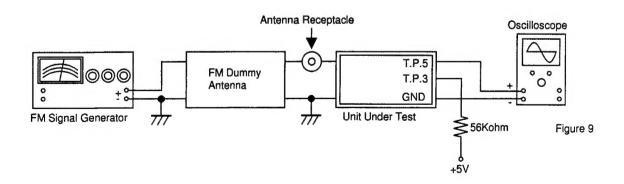
Figure 5

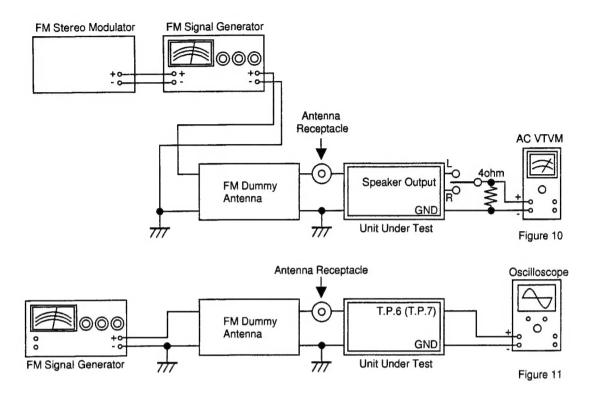
(2) Connections











(3) Control Settings

Power Switch	ON
Fader Control	Center Position
Balance Control	Center Position
Treble Control	Center Position
Bass Control	Center Position
Band Switch	FM
Others	OFF

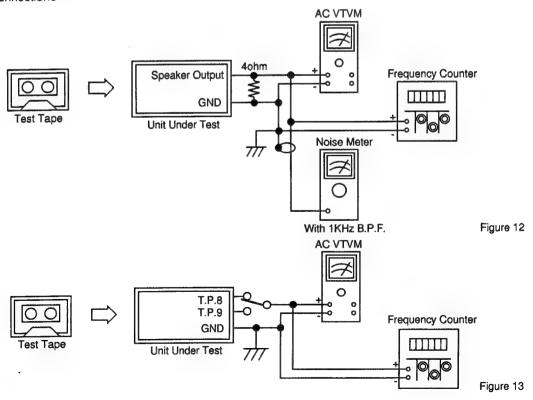
(4) Adjustment Procedures

Step	Description	n	Connection	Signal Generator	Dial Control	Test Point	Adjustment
1	IF Adjustment		Figure 6	98.1 MHz, 72dB (Mod. OFF)	98.1MHz	T.P.1 T.P.2	Adjust L2005 to 0 ±15mV.
2	Signal Meter Adjustment		Figure 7	98.1MHz, 47dB (Mod. 400Hz, Dev. 40kHz)	98.1MHz	T.P.4	Adjust VR2004 to 3 ±0.1V.
	Noise Level	(1)	Figure 8	98.1MHz, 72dB (Mod. 400Hz, Dev. 40kHz)	98.1MHz	Speaker Output	Adjust MAIN VOLUME (\$407, \$108, \$409) to obtain 2V output. This value is 0dB.
3	Adjustment	(2)	Figure 8	98.1MHz, -19dB (Mod. 400Hz, Dev. 40kHz)	98.1MHz	Speaker Output	Adjust VR2002 to -30 ± 3dB outpt at SG level minimum.

Step	Description	Connection	Signal Generator	Dial Control	Test Point	Adjustment
4	Seek Stop Adjustment	Figure 9	98.1MHz, 30dB (Mod. OFF)	98.1MHz	T.P.3 T.P.5	Adjust VR2003 for the waveform changing to maximum output. Figure: Waveform of T.P.5 output. MAX. Stop the adjust VR2003 at this time.
5	Stereo Separation Adjustment (Lch)	Figure 10	98.1MHz, 72dB (Stereo 1kHz, Lch only)	98.1MHz	Speaker Output	Adjust VR2005 for Rch output to be minimum and confirm Lch and Rch output level difference is more than 25dB.
6	Stereo Separation Adjustment (Rch)	Figure 10	98.1MHz, 72dB (Stereo 1kHz, Rch only)	98.1MHz	Speaker Output	Proceed same adjustment under step 5 by alternating Loh and Roh.
7	SK Adjustment (○, ●)	Figure 11	98.1MHz, 21dB (Mod. 400Hz, Dev. 40kHz, SK: ON, BK : ON, DK: OFF)	98.1MHz	T.P.6	Adjust L501 for Maximum Waveform at T.P.6.
8	DK Adjustment (○, ●)	Figure 11	98.1MHz, 21dB (Mod. 400Hz, Dev. 40kHz, SK: ON, BK : ON, DK: ON)	98.1MHz	T.P.7	Adjust VR501 for Maximum Waveform at T.P.7.

2 TAPE PLAYER SECTION

(1) Connections



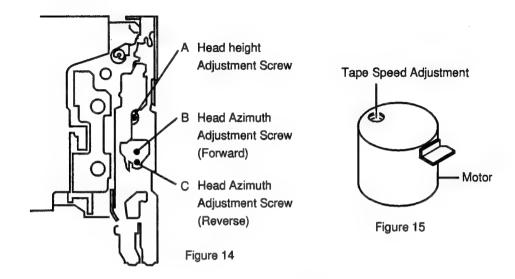
(2) Control Settings

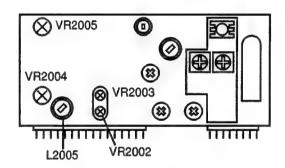
Power Switch	ON
Fader Control	Center Position
Balance Control	Center Position
Treble Control	Center Position
Bass Control	Center Position
Others	OFF

(3) Adjustment Procedures

Step	Description	ก	Test Tape	Connection	Test Point	Adjustment Point	Adjustment
		(1)	MTT-141N (1kHz)	Figure 12	Speaker Output	Head height Adjustment Screw A (Figure 14)	Adjust until the Rch level obtains the Max. output with the test tape A-side played back in the reverse mode.
		(2)	MTT-144 (10kHz)	Figure 12	Speaker Output	Head Azimuth Adjustment Screw B (Figure 14)	Adjust for Max. and same level output of Lch and Rch at Forward mode.
1	Head Azimuth Adjustment	(3)	MTT-144 (10kHz)	Figure 12 Speaker Adjustment		Head Azimuth Adjustment Screw C (Figure 14)	Adjust for Max. and same level output of Lch and Rch at Reverse mode.
	Adjustment	(4)	MTT-141N (1kHz)	Figure 12	Speaker Output		Confirm Lch and Rch output level difference is more than 42dB with the test tape A-side played back in the reverse mode. Proceed the same procedure as above with the test tape A-side played back in the reverse mode, B-side in the forward mode, and B-side in the reverse mode.
2	Dolby Level Adjustment		MTT-150 (400Hz)	Figure 13	T.P.8 (Lch) T.P.9 (Rch)	VR101 (Lch) VR102(Rch)	Adjust for 245mV ± 0.5dB at T.P.8 (Lch) and T.P.9 (Rch).
3	Tape Speed Adjustment		MTT-111N (3kHz)	Figure 12	Speaker Output (Lch or Rch)	Tape Speed Adjustment (Figure 15)	Adjust for 2,970 to 3,090 Hz at Speaker Output.

Adjustment Locations





Tuner Unit (FE001)

Note: For the Adjustment parts (VR101, 102,501, L501) and Test Points, refer to the Parts Layout on P.C.Boards and Wiring Diagram.

Description of IC Terminal

75377W01 (○, □) 75377W03 (●, ▲, ■) : IC503

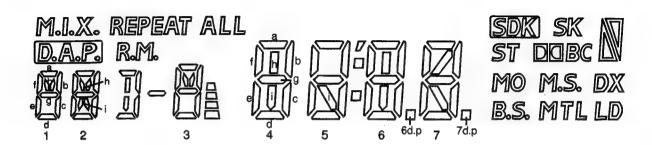
No.		Symbol	1/0	Terminal Description
T	1	AREA0	,	A
	2	AREA1		Area set up terminal.
	3	SD/ST	1	Station detector signal input terminal during SEEK.
	4	NC	-	No connection.
0	5	SK	1	SK signal input terminal.
□▲■	5	PULL-UP	_	Pull-Up Terminal.
0	6	DK	1	DK signal input terminal.
	6	PULL-UP		Pull-Up Terminal.
00	7	DOLBY-B	0	Dolby B NR ON / OFF terminal.
•	7	The Party of the P		
	8	NC	_	No connection.
	9			
	10	CHG.D.OUT	0	CD Changer bus line output terminal.
	11	CHG.D.IN	1	CD Changer bus line input terminal.
	12	ACC	1	ACC power supply detection terminal.
	13	BATT	1	BATT power supply detection terminal.
00	14	METAL	0	Equalizing control output terminal.
0 A B	14	NC	_	No connection.
	15	PACK-IN	ı	PACK-IN detection terminal.
	16	FOR / REV	1	Indication control signal of TAPE running direction input terminal.
	17	MUTE-IN	ı	Mute signal input terminal. (For GS Mechanism)
	18	NC		No connection.
	19	140	_	NO CONTROLLON.
	20	M.S	0	Music sensor control signal output terminal.
0	21	ALARM	0	Alarm signal output terminal.
	21	NC	_	No connection.
	22	EV.DATA	0	Serial data output terminal for electrical volume (IC209).
	23	EV.CLK	0	Serial clock output terminal for electrical volume (IC209).
	24	NC		No connection.
	25	110		140 CONTINUED II.
	26	FM.IF	I	FM IF signal input terminal.
	27	AM.IF	ı	AM IF signal input terminal.
	28	NC	-	No connection.
	29	S-METER	1	Signal meter signal input terminal.
	30	V _{DD} 1	_	Power supply terminal.
	31	AM OSC	1	AM OSC signal input terminal.
	32	FM OSC	1	FM OSC signal input terminal.

No.		Symbol	1/0	Terminal Description			
	33	GND	_	Ground terminal.			
	34	XOUT	0	Output terminal for system clock OSC.			
	35	XIN	1	Input terminal for system clock OSC.			
	36	E0	0	Charge pump output terminal for PLL synthesizer.			
	37	**************************************					
	₹	NC	_	No connection.			
	40						
	41	V _{DD} 2	_	Power supply terminal.			
	42						
	~	NC	_	No connection.			
	44						
	45	L/D	0	SEEK switching terminal for LOCAL / DX.			
000	46	NC	-	No connection.			
A	46	LW	0	L.P.F. switching terminal for LW Band.			
	47	REQ	0	IF / SD output control terminal.			
000	48	NC	_	No connection.			
A	48	LW	0	L.P.F. switching terminal for LW Band.			
	49	FM / ĀM	0	Power supply switching terminal. (For FM / AM)			
	50						
	~	NC	_	No connection.			
	53						
	54	LCD.INH	0	INH signal output terminal for LCD driver. (IC402)			
	55	LCD CE	0	CE signal output terminal for LCD driver. (IC402)			
	56	LCD DATA	0	DATA signal output terminal for LCD driver. (IC402)			
	57	LCD CLK	0	CLK signal output terminal for LCD driver. (IC402)			
	58						
	~	NC	_	No connection.			
	69						
	70	A. MUTE	0	Audio mute signal output terminal.			
	71	POWER.IC ON	0	Stand-by control signal output terminal for Power IC. (IC210, 211)			
	72	POWER.CONT	0	Power supply control terminal.			
	73	NC		No connection.			
	74	140	1	ITO OUTHOUSES.			
	75	NOSE.ON	ı	Nose setting detection terminal.			
	76	KEY-IN AD 1					
	77	KEY-IN AD 2	ł	Key matrix signal input teminal.			
	78	KEY-IN AD 3					
	79	MODEL 0	i Model set up terminal.				
	80	MODEL 1	1	woder out up (emilia).			

Note: ○: For TDM-7529T Model Only, □: For TDM-7529F Model Only, ●: For TDM-7526T Model Only,

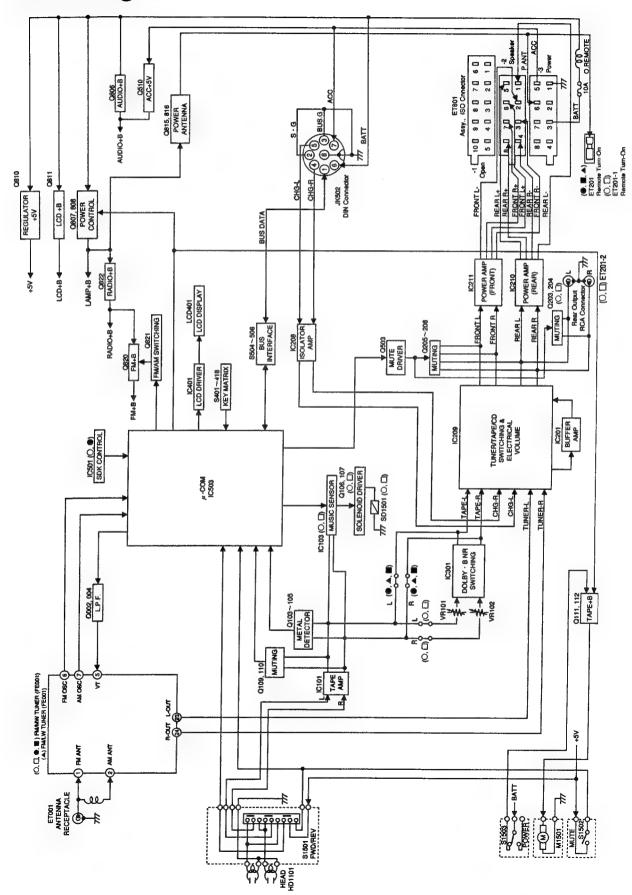
▲ : For TDM-7526W Model Only, ■ : For TDM-7526F Model Only, Others : Common.

LCD Display



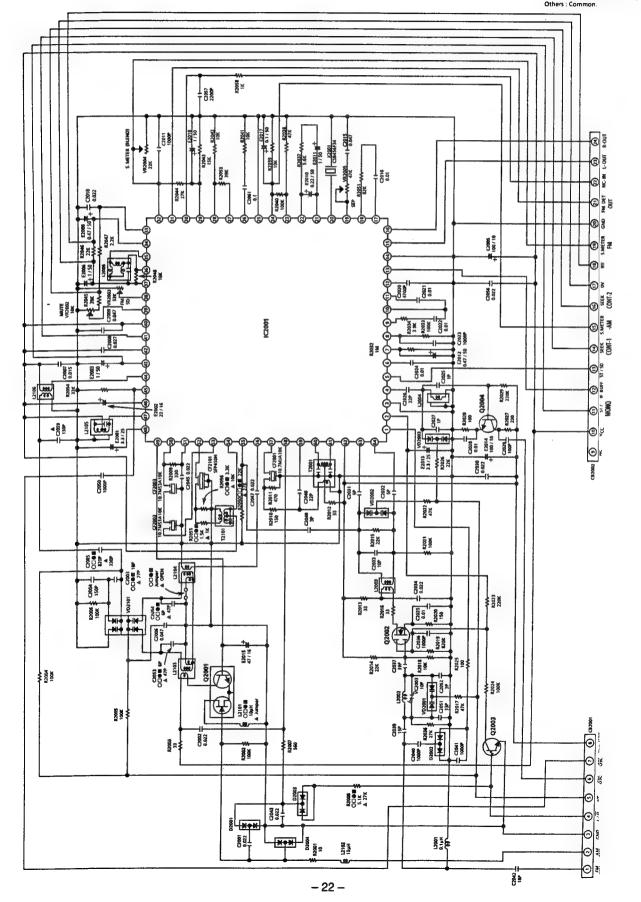
PAD No.	1	2	3	4	5	6	7	8	9
COM.1	COM.1		7	LD	M.S.	С	MTL	ST	B.S.
COM.2		COM.2	Δ	DX	SK	В		SDK	МО
	10	11	12	13	14	15	16	17	18
	6d.p	7c	7b	7f	7e	6c	6 b	6f	6 e
	7d.p	7h.i	7a	7g	7d	6h.i	6a	6 g	6d
					-				
	19	20	21	22	23	24	25	26	27
	0	5b	5f	5e	5c	4c	4b	4f	4e
	0	5a	5g	5d	5i	4h.i	4a	4g	4d
				1	T				
	28	29	30	31	32	33	34	35	36
		3b	3g	3c	2d	R.M.	2 i	2g	2h
	ALL	3a.d	3f	3e]-	REPEAT	2c	2b	2a
						_			
	37	38	39	40	41				
	D.A.P.	2f	1h	1e.f	1d				
	M.I.X.	2e	1a	1g	1d.c				

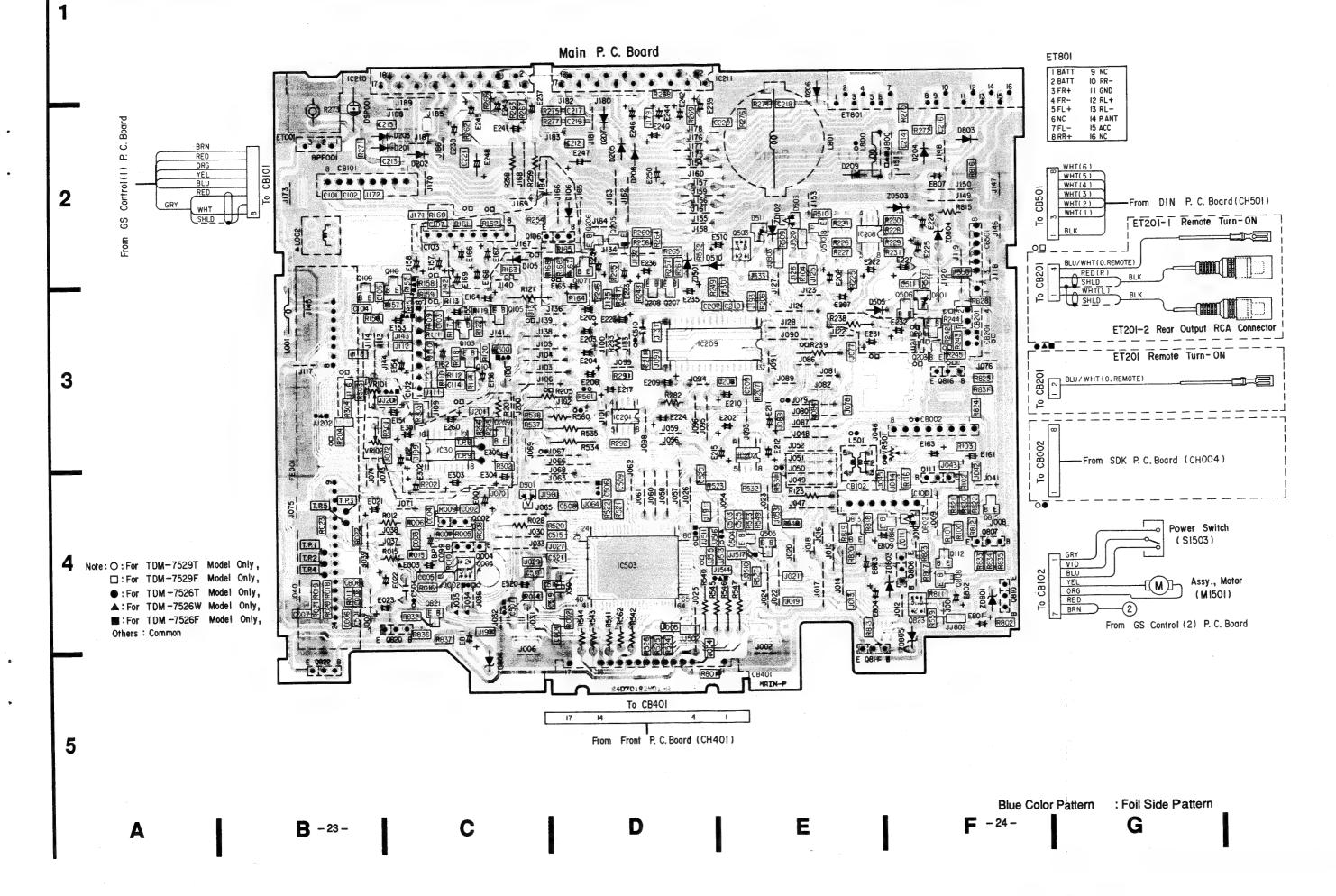
Block Diagram



Tuner Schematic Diagram

Note: ○: For TDM-7529T Model Only,
□: For TDM-7529F Model Only,
■: For TDM-7526F Model Only,
■: For TDM-7526W Model Only,
□: For TDM-7526F Model Only,
Others: Common.

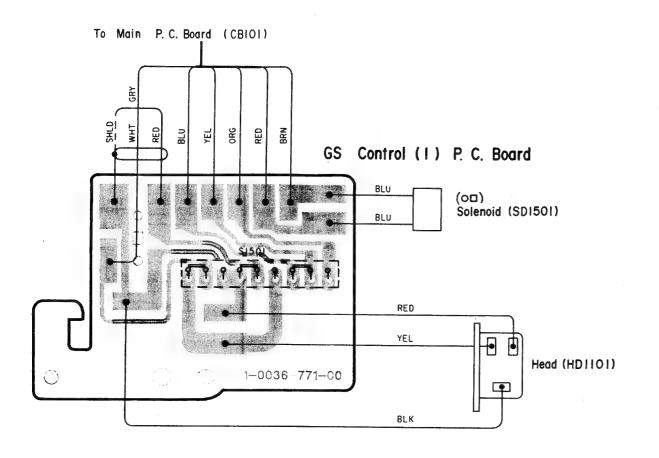




TDM-7529T/F TDM-7526T/W/F TDM-7526T/W/F

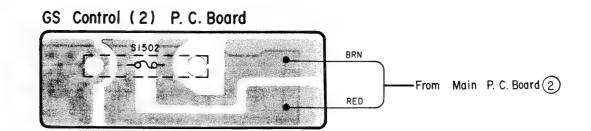
Parts Layout on P.C. Boards and Wiring Diagram (2/2)

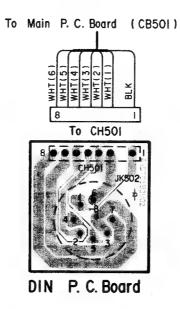
All P.C. Boards viewed from soldered side.

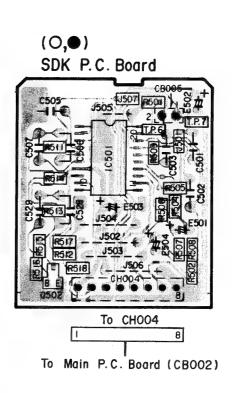


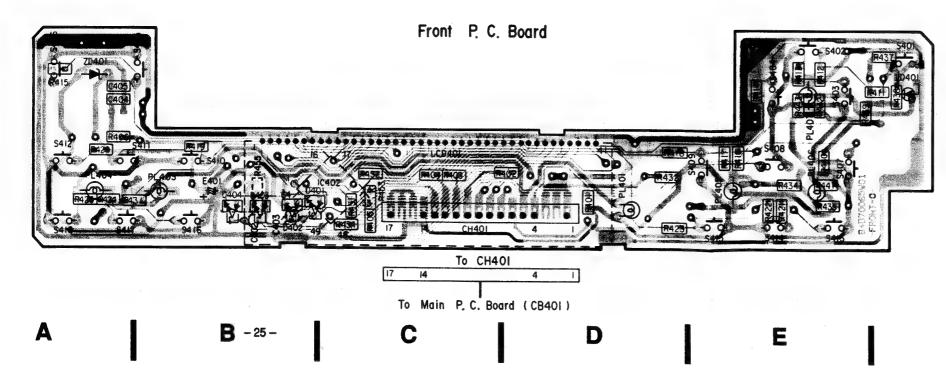
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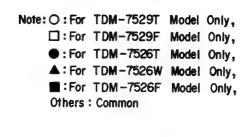
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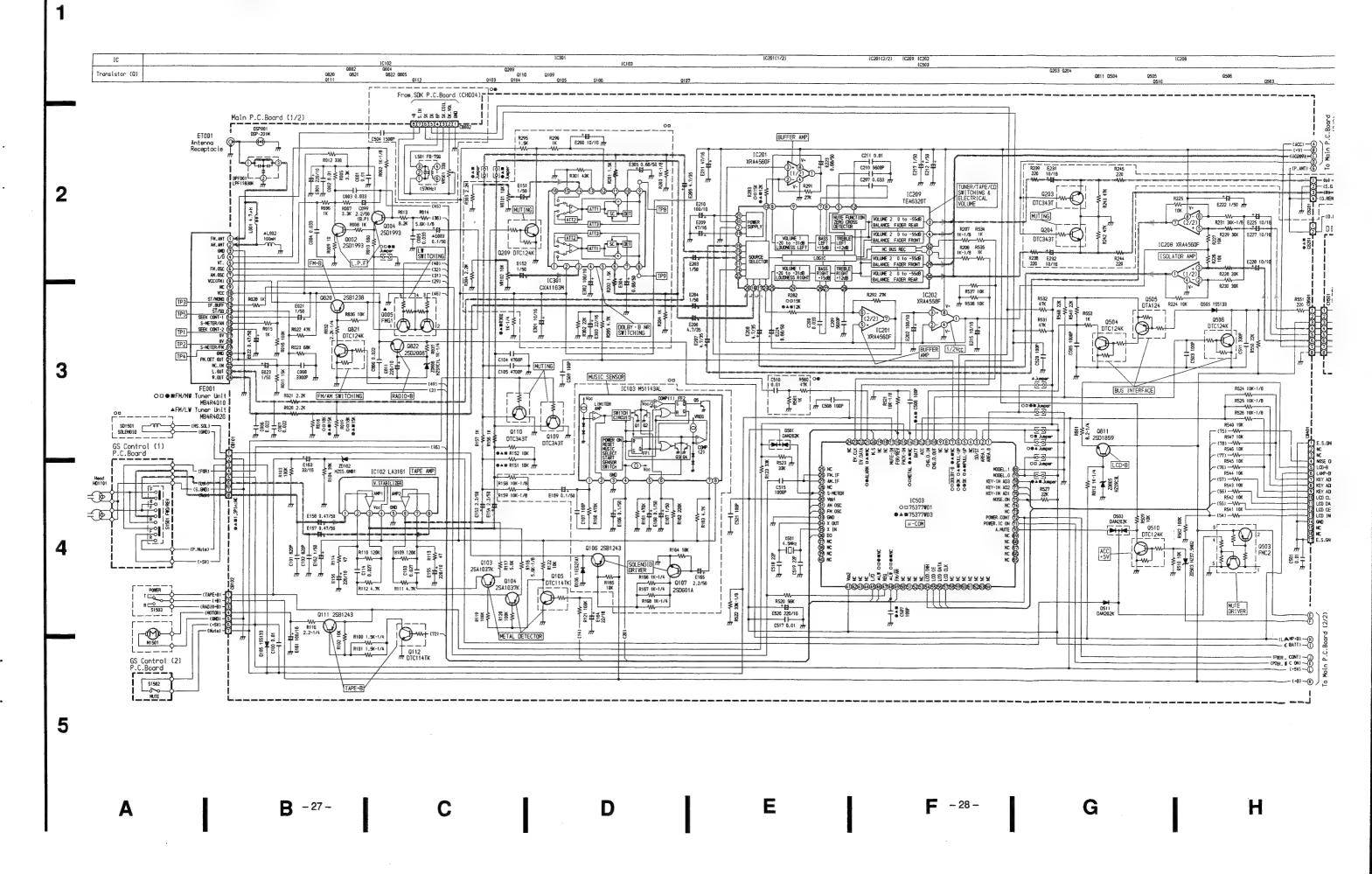


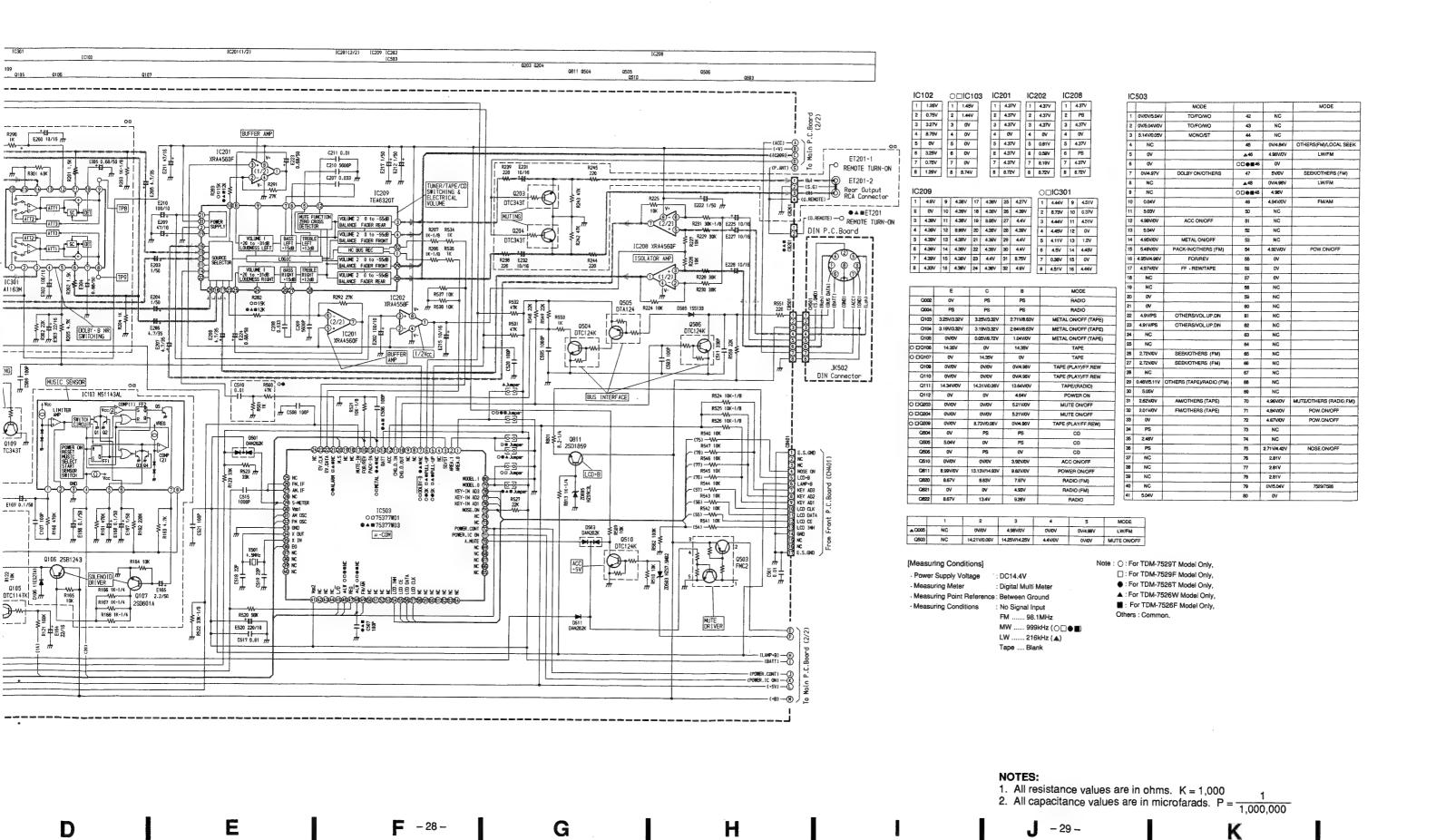


Orange Color Pattern: Component Side Pattern
Blue Color Pattern: Foil Side Pattern

G

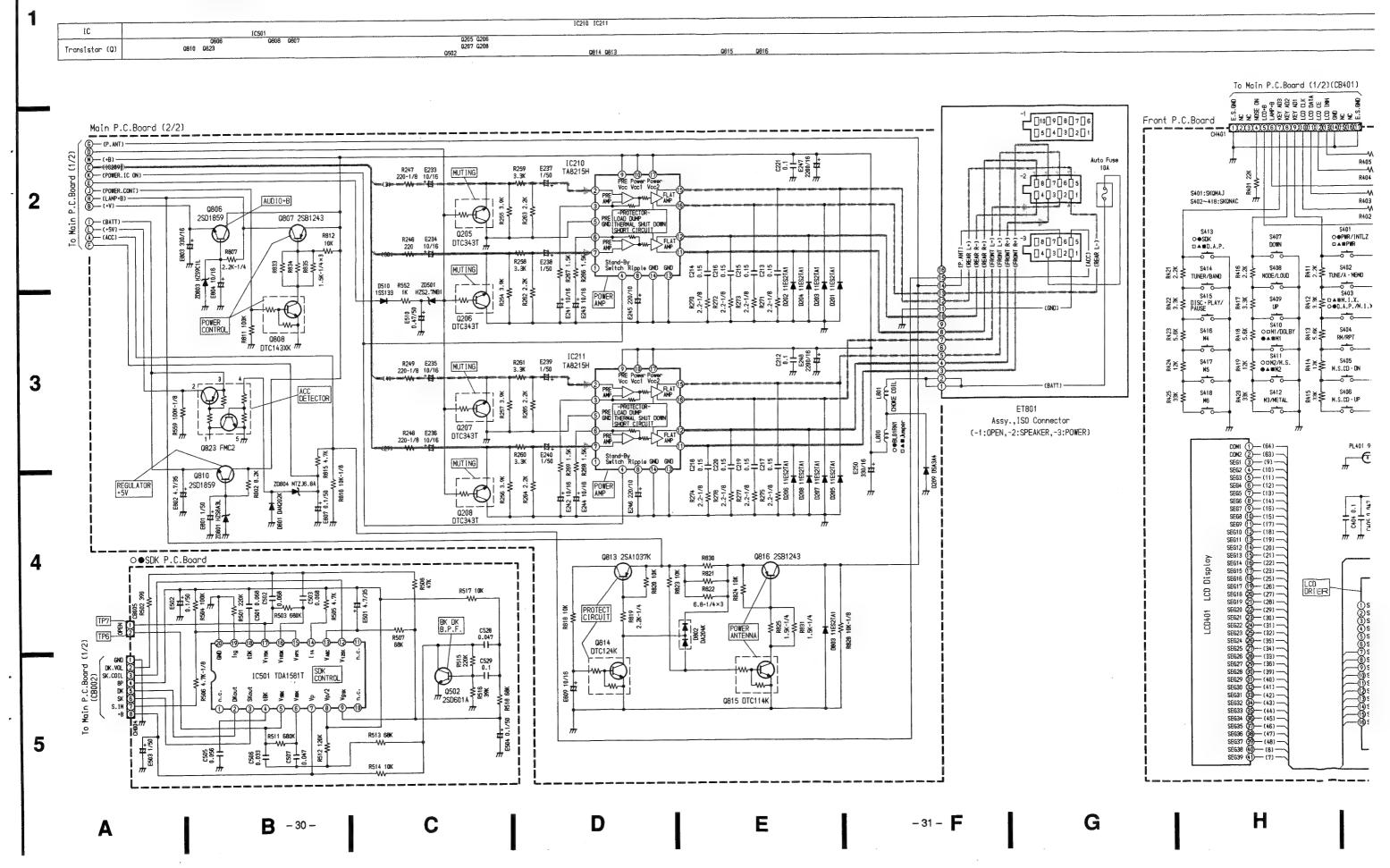
Schematic Diagram (1/2)

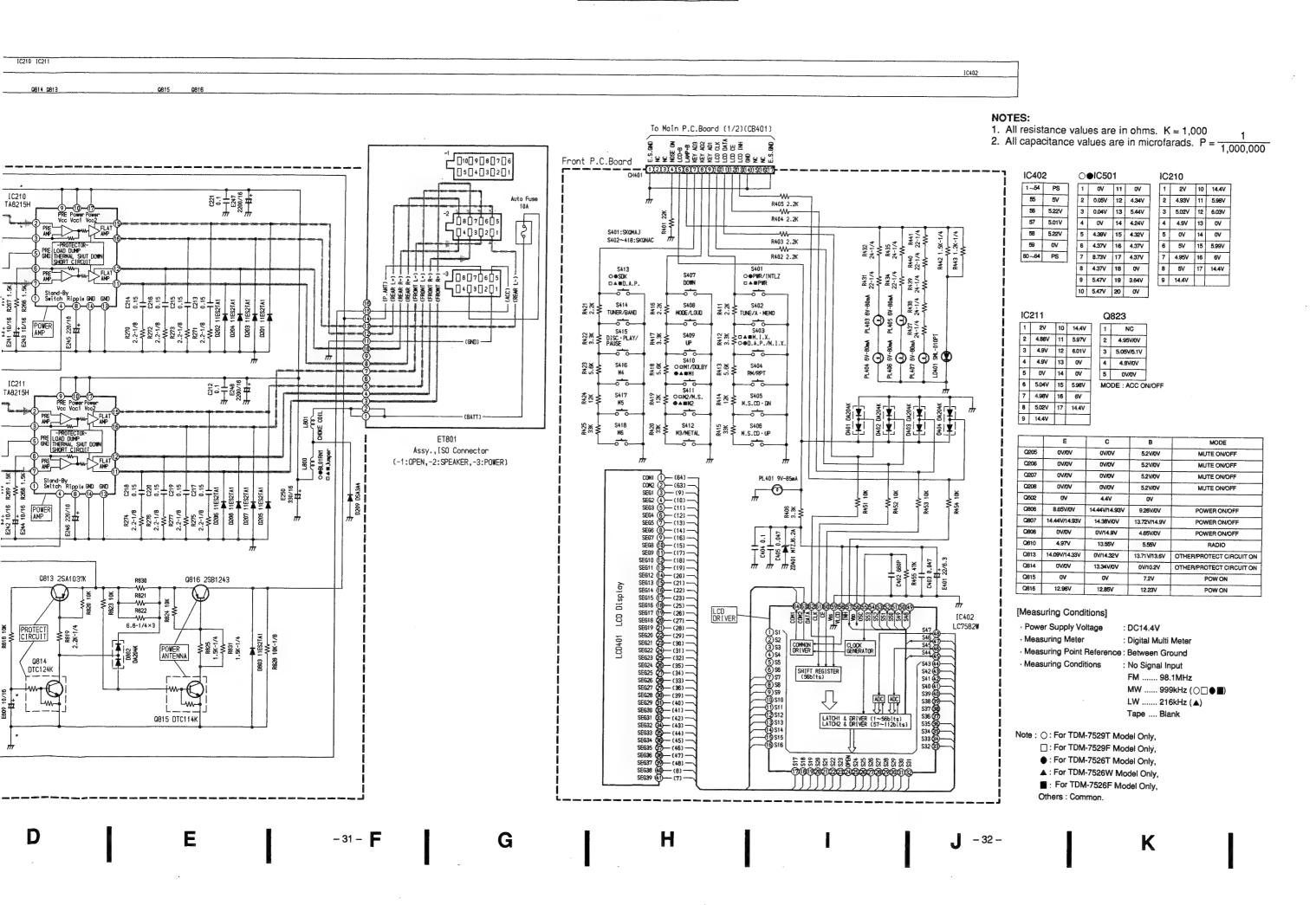




TDM-7529T/F TDM-7526T/W/F

Schematic Diagram (2/2)





Electrical Parts List

Resistor : Carbon resistors under 1/4 watts are not mentioned in the $\,$

parts list, please confirm them by schematic diagram.

Capacitor: µF=microfarads, pF=picofarads

_				Сарасис	η. μ	r-micr	ofarads, pF=pic	Olalads
		Resistor	reviations CAP.=	Capacitor	Sy	mbol No.	Part No.	Description
1	C.F. =	Carbon Film		Electrolytic	\vdash			
	M.F. =	Metal Film		Ceramic		Q109	48T64222F33	CP., UN2226T
	M.O. =	Metal Oxide Fi	lm MYL.=		Ш	or	48T62967F33	CP., DTC343T
	M.P. =	Metal Plate		Tantalum Polystyrol		Q110	48T64222F33	CP., UN2226T
TD		Transistor Transformer		Polystyrol Polypropylene		or	48T62967F33	CP., DTC343T
I K	CP. =			Polyethylene		Q111	48T84366F01	2SB1243
1	Cr. –	Cilip		Polyester Film		0113	49763067500	CD DTC114TK
_					0	Q112 Q203	48T62967F09 48T64222F33	CP., DTC114TK CP., UN2226T
Sv	mbol	Part No.	Descri	ntion	ŏ	or	48T62967F33	CP., DTC343T
1	No.	rait NO.	Descri	Paon	ĭ	Q203	48T64222F33	CP., UN2226T
						or	48T62967F33	CP., DTC343T
		Main I	P. C. Board					
	IC's				O	Q204	48T64222F33	CP., UN2226T
\vdash		E4TCEO3CMC4	I A 2 1 6 1		0	or	48T62967F33	CP., DTC343T
	IC102	51T65025W01				Q204	48T64222F33 48T62967F33	CP., UN2226T
0 0	IC103 IC103	51T67915F01 51T67915F01	M51143AL M51143AL		"	or Q205	48T64222F33	CP., DTC343T CP., UN2226T
	IC201	51T92001F21	XRA4560F			or	48T62967F33	CP., DTC343T
	1C201	51T65379F21	XRA4558F			"	70102307133	G., 0103431
	10202	5(1055/5/21	71177701			Q206	48T64222F33	CP., UN2226T
	IC208	51T92001F21	XRA4560F			or	48T62967F33	CP., DTC343T
	IC209		TEA6320T	j		Q207	48T64222F33	CP., UN2226T
	IC210	51T35133W02	TA8215H		1	or	48T62967F33	CP., DTC343T
	or	51T65310W01	MC13309T			Q208	48T64222F33	CP., UN2226T
	IC211	51T35133W02	TA8215H			or	48T62967F33	CP., DTC343T
	or	51T65310W01	MC13309T					
					0	Q209	48T62967F03	CP., DTC124K
0	IC301	51T16466W02	CXA1163M			Q209	48T62967F03	CP., DTC124K
	IC301	51T16466W02	CXA1163M			Q503	48T73888F12	CP., FMC2
0	IC503	51T75377W01	75377W01			Q504	48T62967F03	CP., DTC124K
	IC503	51T75377W01	75377W01			Q505	48T62966F03	CP., DTA124
	IC503	51T75377W03	75377W03		1	0500	4076306775	
1.		E477E3771403	7527714/02			Q506	48T62967F03	CP., DTC124K
	IC503	51T75377W03	75377W03			Q510	48T62967F03	CP., DTC124K
15	IC503	51T75377W03	75377W03			Q806 Q807	48T83835F03 48T84366F01	2SD1859 2SB1243
				l		Q808	48T62967F05	CP., DTC143XK
						,	7010230/103	CI., DICITOR
ı				ŀ		Q810	48T83835F03	2SD1859
ı				ı		Q811	48T83835F03	2SD1859
ı						Q813	48T63420F01	CP., 2SA1037K
<u>_</u>						Q814	48T62967F03	CP., DTC124K
	Trans	sistors				Q815	48T62967F02	CP., DTC114K
	Q002	48T90181F05	2SD1993			Q816	48T84366F01	2SB1243
	Q004	48T90181F05	2SD1993			Q820	48T84234F03	2SB1238
A	Q005	48T73888F08	CP., FMG1			Q821	48T62967F03	CP., DTC124K
	Q103	48T63420F01	CP., 2SA1037K			Q822	48T15289W03	2SD2008
	Q104	48T63420F01	CP., 2SA1037K	ļ		Q823	48T73888F12	CP., FMC2
	Q105	48T62967F09	CP., DTC114TK					
0	Q106	48T84366F01	2SB1243	Į.				
	Q106	48T84366F01	2SB1243	ŀ		ļ		
0	Q107	48T52438F01	CP., 2SD601A	I				
	Q107	48T52438F01	CP., 2SD601A					
L								

Notes: ○: For TDM-7529T Model Only,

• : For TDM-7526T Model Only,

■: For TDM-7526F Model Only,

: For TDM-7529F Model Only,

▲: For TDM-7526W Model Only,

Sy	mbol No.	Part No.	Description	S	/mbol No.	Part No.		Description			
	Diode	es / Surge Pro	otector		Capacitors						
00		48T68828F01 48T84052F01 48T84052F01 48T84052F01 48T84052F01	15S133 11ES2TA1 11ES2TA1 11ES2TA1 11ES2TA1	•	C001 E001 C002 C003 E003	08S53332F47 23S16086W01 08S65128F69 08T15399W02 23S75372W10	CP., ELY., CP., CP., ELY.,	0.01µF 220µF / 10V 0.01µF 0.033µF 0.1µF / 50V			
	D203 D204 D205 D206 D207	48T84052F01 48T84052F01 48T84052F01 48T84052F01 48T84052F01	11ES2TA1 11ES2TA1 11ES2TA1 11ES2TA1 11ES2TA1		C004 C005 C006 C007 C008	08T15399W02 08T15399W02 08T15399W01 08T15399W01 08S65128F63	CP., CP., CP., CP., CP.,	0.033µF 0.033µF 0.022µF 0.022µF 3300pF			
	D208 D209 D501 D503 D505	48T84052F01 48T68580F03 48T63462F01 48T63462F01 48T68828F01	11ES2TA1 DSA3A4 CP., DAN202K CP., DAN202K 1SS133		E021 E022 E023 C099 C100	23\$75372W15 23\$75372W13 23\$75372W15 23T82372F19 08\$65128F69	ELY.,	1µF / 50V 0.47µF / 50V 1µF / 50V 2.2µF / 50V 0.01µF			
	D510 D511 D801 D802 D803	48T68828F01 48T63462F01 48T63462F01 48T64134F01 48T84052F01	1SS133 CP., DAN202K CP., DAN202K CP., DA204K 11ES2TA1		C101 C102 C103 C104 C105	08S65128F56 08S65128F56 08T15399W04 08S65128F65 08S65128F65	CP., CP., CP., CP., CP.,	820pF 820pF 0.027µF 4700pF 4700pF			
	ZD501	48T90517F26 48T90517F07 48T90517F36 48T83128F03 48T83128F25	Zener, HZS5.6NB1 Zener, HZS2.7NB1 Zener, HZS7.5NB2 Zener, HZS6A3L Zener, HZS9C1L	00 00	C107 C107 C114 E151 E151	08S65128F35 08S65128F35 08T15399W04 23S75372W15 23S75372W15	CP., CP., CP., ELY., ELY.,	100pF 100pF 0.027µF 1µF / 50V 1µF / 50V			
	ZD805 ZD806	48T26033W32 48T83128F27 48T83128F25 48T81909F01	Zener, MTZJ6.8A Zener, HZS9C3L Zener, HZS9C1L Surge Protector, DSP-201M	00	E152 E152 E153 E154 E155	23\$75372W15 23\$75372W15 23\$75372W16 23\$75372W16 23\$16086W01	ELY., ELY., ELY., ELY., ELY.,	1μF / 50V 1μF / 50V 2.2μF / 50V 2.2μF / 50V 220μF / 10V			
	Coils	24T50508F18	Inductor, 4.7µH		E156 E157 E158 E161	23S16086W01 23S75372W13 23S75372W13 23S16086W03	ELY., ELY., ELY., ELY.,	220μF / 10V 0.47μF / 50V 0.47μF / 50V 100μF / 16V			
0.0	L002 L501 L501 L800	24T94308F01 24T84175F51 24T84175F51 24T35072W01 24T35072W01	Inductor, 100mH FB-7SG (57KHz) FB-7SG (57KHz) FBI, BL01RN1 FBI, BL01RN1	00	E162 E163 E164 E165 E165	23\$75372W15 23\$75373W04 23\$75372W05 23\$75372W16 23\$75372W16		1μF / 50V 33μF / 16V 22μF / 16V 2.2μF / 50V 2.2μF / 50V			
	L801	24T75055W03	Choke	0 00	E166 E166 E167	23575372W10 23575372W10	ELY., ELY., ELY.,	0.1μF / 50V 0.1μF / 50V			
-	Filter BPF001	91T75257W01	LPF11830K	000	E167 E168 E168	23575372W15 23575372W15 23575372W10 23575372W10	ELY., ELY., ELY.,	1μF / 50V 1μF / 50V 0.1μF / 50V 0.1μF / 50V			
	Cryst	al		0	E169	23\$75372W10	ELY.,	0.1μF / 50V			
	X501	91T25806W23	4.5MHz		E169 E202 E203	23575372W10 23575372W02 23575372W15	ELY., ELY., ELY.,	0.1μF / 50V 100μF / 10V 1μF / 50V			

Notes: ○: For TDM-7529T Model Only, •: For TDM-7526T Model Only, ■: For TDM-7526F Model Only,

□: For TDM-7529F Model Only,

Δ: For TDM-7526W Model Only,
Others: Common.

Symbol No.	Part No. Description				ymbol No.	Part No.	Description		
E204	23S75372W15	ELY.,	1μF / 50V	$\dashv\vdash$	E247	23T75346W01	ELY.,	2200µF / 16V	
E205	23575372W09	ELY.,	4.7µF / 35V	- 11	E248	23T75346W01	ELY.	2200µF / 16V	
E206	23S75372W09	ELY.,	4.7µF / 35V	- 11	E250	23T35463W26	ELY.	330µF / 16V	
C207	08T15399W02	CP.,	0.033µF			23575372W04	ELY.,	10μF / 16V	
			•		E200	1			
E207	23\$75372W09	ELY.,	4.7μF / 35V		E260	23S75372W04	ELY.,	1 0μF / 16V	
C208	08T15399W02	CP.,	0.033µF			23S75372W04	ELY.,	10µF / 16V	
E208	23\$75372W09	ELY.,	4.7µF / 35V		E301	23575372W04	ELY	10µF / 16V	
C209	08S65128F66	CP.,	5600pF			23S75372W02	ELY	100µF / 10V	
E209	23S75372W07	ELY.,	47μF / 16V	Ĭ	E302	23S75372W02	ELY	100µF / 10V	
C210	08553332F44	CP.,	5600pF	Ö	E303	23575372W05		•	
C210	06353532144	CF.,	3000pr	-11°	E303	255/55/24405	ELY.,	22µF / 16V	
E210	23575372W02	ELY.,	100µF / 10V			23\$75372W05	ELY.,	22µF / 16V	
C211	08S53332F47	CP.,	0.01µF		E304	23S75372W14	ELY.,	0.68µF / 50V	
E211	23575372W07	ELY.	47µF / 16V			23\$75372W14	ELY	0.68µF / 50V	
C212	08T15807W05	CP.,	0.1µF	lo		23S75372W14	ELY.,	0.68µF / 50V	
E212	23\$75372W15	ELY.,	1μF / 50V	Ĭ		23575372W14	ELY.,	0.68µF / 50V	
2212	233/33/24413	1	1με / 30 ν		2303	233/33/2VV 14	ELT.,	0.00με / 300	
C213	08T65020W07	CP.,	0.15µF		C501	08S65128F69	CP.,	0.01µF	
C214	08T65020W07	CP.,	0.15µF	11	C503	08S65128F35	CP.,	100pF	
C215	08T65020W07	CP.,	0.15µF		C504	08T55390W07	PF.,	1500pF	
E215	23\$75372W04	ELY.,	10µF / 16V		C504	08T55390W07	PF.,	1500pF	
C216	08T65020W07	CP.,	0.15µF	11	C505	08S65128F57	CP.,	1000pF	
C347	08T65020W07	CB	0.155	ll.	CEOS	00066130535	CD	400-F	
C217		CP.,	0.15µF		1	08\$65128F35	CP.,	100pF	
E217	23\$75372W15	ELY.,	1μF / 50V	114	C506	08S65128F35	CP.,	100pF	
C218	08T65020W07	CP.,	0.15µF		C506	08\$65128F35	CP.,	100pF	
C219	08T65020W07	CP.,	0.15µF	•	C507	08S53332F23	CP.,	100pF	
C220	08T65020W07.	CP.,	0.15μF	∭▲	C507	08S53332F23	CP.,	100pF	
C221	08T15807W05	CP.,	0.1µF		C507	08\$53332F23	CP.,	100pF	
E222	23\$75372W15	ELY.,	1μF / 50V	11-	C508	08S53332F23	CP.,	100pF	
E223	23575372W14	ELY.,	0.68μF / 50V		C509	08\$53332F23	CP.,		
		ELY.,	•					100pF	
E224	23\$75372W14		0.68µF / 50V			08\$65480F61	CER.,	0.01µF	
E225	23S75372W04	ELY.,	10μF / 16V	•	C510	08S65480F61	CER.,	0.01µF	
E227	23575372W04	ELY.,	10μF / 16V		E510	23575372W13	ELY.,	0.47µF / 50V	
E228	23S75372W04	ELY.,	10µF / 16V	11	C511	08S65128F47	CP.,	330pF	
E231	23\$75372W04	ELY	10µF / 16V	- []	C515	08\$65128F57	CP.,	1000pF	
E231	23\$75372W04	ELY.,	10μF / 16V	11	C517	08565128F69	CP.,	0.01µF	
E232	23575372W04	ELY.,	10μF / 16V	- []	C518	08S65128F19	CP.,	22pF	
		,		Ш				F.	
E232	23575372W04	ELY.,	10μF / 16V	- []	C519	08S65128F19	CP.,	22pF	
E233	23\$75372W04	ELY.,	10μF / 16V	- 11	C520	08S53332F23	CP.,	100pF	
E234	23\$75372W04	ELY.,	10μF / 16V	- 11	E520	23S16086W01	ELY.,	220µF / 10V	
E235	23575372W04	ELY.,	10μF / 16V	- 11	C521	08\$53332F23	CP.,	100pF	
E236	23575372W04	ELY.,	10μF / 16V		E801	23\$75373W13	ELY.,	1μF / 50V	
E237	23T55405W15	ELY.,	1μF / 50V		E802	23575373W07	ELY.,	A 711E / 251/	
E237	23T55405W15	ELY.,	1μF / 50V	11	E803			4.7µF / 35V	
1			•	11		23T35463W26	ELY.,	330µF / 16V	
E239	23T55405W15	ELY.,	1μF / 50V		E804	23\$75373W02	ELY.,	10μF / 16V	
E240	23T55405W15	ELY.,	1μF / 50V		C806	08T15399W01	CP.,	0.022µF	
E241	23T55405W01	ELY.,	10μF / 16V	- 11	E807	23S75373W08	ELY.,	0.1μF / 50V	
E242	23T55405W01	ELY.,	10μF / 16V		E809	23S75373W02	ELY.,	10µF / 16V	
E243	23T55405W01	ELY.,	10μF / 16V	11	E811	23516086W01	ELY.,	220µF / 10V	
E244	23T55405W01	ELY.,	10μF / 16V	H	· ·		,		
E245	23T94181F40	ELY.,	220μF / 10V	Ш					
1		ELY.,	•	Ш					
E246	23T94181F40	Ele I sy	220μF / 10V	- []					
Notes			Model Only, Model Only,			TDM-7529F TDM-7526W			

	mbol No.	Part No.	D	escription	s	ymbol No.	Part No.		Description
		(All ===int		- 4 (4 O)A(± E0/	╢⊢	R156	06S64995F53	11/	ah
H	Resisto	ors (All resist	ors are chip	o 1/10W±5% ted.)	Ш	R157	06\$64995F53	1	ohm
		uniess o	THE WISE THE	teu./	ll₀		06S53330F77		ohm
	R002	06S53330F53	11/ oh	m 1/8W	ШĞ				ohm 1/8W
		06S64995F65	3.3K of		Пö		06S53330F77		ohm 1/8W
	R005		3.3K 0f		ПΩ	R159	06S53330F77	10K	ohm 1/8W
	R006	06S64995F53	1		115	D450	000000000000000000000000000000000000000	1016	1 4 (0) 4 (
	R007	06S64995F65	3.3K oh				06S53330F77		ohm 1/8W
	R008	06S64995F53	1K of	ım	၂၂၀	R160	06S64996F18	470K	
		00004005505	40 -1			R160	06564996F18	470K	
	R009	06S64995F05	10 oh			R161	06S64996F18	470K	
	R010	06S64995F49	680 oh			R161	06564996F18	470K	ohm
ı	R011	06S64995F81	15K oh		11_				
	R013	06S64995F75	8.2K oh		∥♀	R162	06S64996F10	220K	
	R014	06S53330F71	5.6K oh	m 1/8W		R162	06S64996F10	220K	
					○	R163	06S64995F69		ohm
ارا	R016	06S64996F02	100K oh			R163	06S64995F69		ohm
0	R018	06S64995F83	18K oh		0	R164	06S64995F77	10K	ohm
	R018	06564995F83	18K oh		11				
	R018	06564995F81	15K oh			R164	06S64995F77	10K	ohm
\blacksquare	R018	06564995F81	15K oh	m	0	R165	06S64995F77	10K	ohm
						R165	06\$64995F77	10K	ohm
	R018	06S64995F81	15K oh	m	ll0	R166	06\$70072F53	1K	ohm 1/4W
0	R019	06S64995F83	18K oh	m		R166	06S70072F53	1 1K	ohm 1/4W
	R019	06S64995F83	18K oh	m	Ш				
	R019	06S64995F81	15K oh	m	0	R167	06S70072F53	l 1K	ohm 1/4W
Ā	R019	06S64995F81	15K oh	m	Πō	R167	06S70072F53		ohm 1/4W
-					Πō	R168	06S70072F53	1	ohm 1/4W
	R019	06S64995F81	15K oh	m	ΙŎ	R168	06\$70072F53		ohm 1/4W
ı – i	R020	06564995F61	2.2K oh		ΙŌ	R202	06S64995F57		ohm
	R021	06S64995F61	2.2K oh		Π				OIIIII
	R022	06564995F93	47K oh			R202	06S64995F57	1.5K	ohm
	R023	06S64995F97	68K oh		o	R203	06\$53330F53		ohm 1/8W
	11023	0030-10031.07		•••	Ĭ	R203	06S53330F53		ohm 1/8W
ı	R100	06S70072F57	1.5K oh	m 1/4\\/	lo	R204	06S64995F53	1	ohm
	R101	06570072F57	1.5K oh		ŏ	R204	06\$64995F53		ohm
	R102	06S64995F77	10K oh		II'	11207	00304993733	"	Offili
	R103	06564996F02	100K oh		Ш	R206	06S53330F53	144	alama 4/0\8/
	R104	06564995F91	39K oh		П	R207	06S53330F53	1K	
1	K104	00304333131	33K 011	1111	Ш	R224	06S64995F77	1	ohm 1/8W
1	R109	06S64996F04	120K oh	m	Ш	R225	06564995F77		
	R110	06564996F04	120K oh		i i	R225			ohm
	R111	06564995F69	4.7K oh			V240	06S64995F77	l lok	ohm
		06564995F69				9227	06564005577	101	a.h
	R112		4.7K oh 47 oh				06S64995F77	10K	
	R113	06564995F21	47 On	III		R228	06564995F88	30K	
	0444	06664006534	47 -1-			R229	06S64995F88	30K	
	R114	06564995F21	47 oh			R230	06S64995F88	30K	
		06S70072F78		m 1/4W		R231	06S53330F88	30K	ohm 1/8W
	R117	06564995F71	5.6K oh		_	mc			
	R118	06S53330F71	5.6K oh		0	R242	06S64995F93	47K	
	R119	06S64996F02	100K oh	m		R242	06S64995F93	47K	
					0	R243	06S64995F93	47K	
	R120	06S64996F02	100K oh			R243	06\$64995F93	47K	
	R122	06564995F77	10K oh		0	R244	06S64995F37	220	ohm
	R151	06S64995F77	10K ohi						
\blacksquare	R151	06S64995F77	10K oh			R244	06S64995F37	220	ohm
	R151	06S64995F77	10K ohi		0	R245	06S64995F37	220	
						R245	06S64995F37	220	
	R152	06S64995F77	10K ohr	n l	1-1	R246	06564995F37	220	
- E	1	06S64995F77	10K ohr			R247	06\$53330F37		ohm 1/8W
		06S64995F77	10K ohr						
						- 1			

Notes: ○: For TDM-7529T Model Only, ●: For TDM-7526T Model Only, ■: For TDM-7526F Model Only, Others: Common.

Syı	mbol No.	Part No.		Desci	ription	S	ymbol No.	Part No.		Description
Т	R248	06\$53330F37	220	ohm	1/8W	11	R527	06564995F85	22K	ohm
- [R249	06S53330F37		ohm		П	R531	06S64995F93		ohm
1	R254	06S64995F67		ohm	-,	11	R532	06564995F93	1	ohm
	R255	06564995F67		ohm		11	R537	1		
-1						Ш	1	06S64995F77	1	ohm
-1	R256	06S64995F67	3.9K	ohm		Ш	R538	06S64995F77	10K	ohm
	R257	06S64995F67	3.9K	ohm		Ш	R548	06S64995F85	22K	ohm
- 1	R260	06S64995F65		ohm		Ш	R549	06S64995F85		ohm
	R261	06564995F65		ohm		11	R550	06564995F85		ohm
						Ш				
	R262	06S64995F61		ohm		Ш	R551	06564995F37		ohm
	R263	06564995F61	2.2K	ohm		Ш	R552	06S64995F53	1K	ohm
	R264	06S64995F61	2.2K	ohm		Ħ	R553	06S64995F53	1K	ohm
	R265	06S64995F61		ohm		11	R559	06S53331F02	1	ohm 1/8W
	R266	06S64995F57		ohm		IIо	R561	06S64995F53		ohm 1/6
				ohm		Πĭ	R561			
١	R267	06S64995F57				11		06S64995F53		ohm
	R268	06S64995F57	1.5K	ohm			R801	06S70072F04	8.2	ohm 1/4W
	R269	06S64995F57	1.5K	ohm			R802	06S64995F75	8.2K	ohm
	R270	06553331F40	2.2		1/8W	11	R807	06S70072F61		ohm 1/4W
	R271	06S53331F40	2.2			11	R811	06S64996F02		ohm
		06S53331F40	2.2			11				
	R272					11	R812	06564995F77		ohm
١	R273	06S53331F40	2.2	ohm	1/844	11	R813	06570072F53	1K	ohm 1/4W
	R274	06S53331F40	2.2	ohm	1/8W		R816	06S53330F77	10K	ohm 1/8W
1	R275	06553331F40	2.2	ohm	1/8W	11	R818	06S64995F77		ohm
- 1	R276	06S53331F40	2.2	ohm		П	R819	06S70072F61		ohm 1/4W
- 1	R277	06S53331F40	2.2			11	R820	06S64995F77		ohm
	R291	06564995F87		ohm	., 511	Ш	R821	06S70072F03		ohm 1/4W
1				_		Ш				
	R292	06564995F87		ohm		Ш	R822	06S70072F03	6.8	
2	R295	06S64995F57	1.5K			11	R823	06S64995F77		ohm
┚┃	R295	06S64995F57		ohm		Ш	R824	06S64995F77	10K	ohm
기	R296	06S64995F53	1K	ohm		П	R825	06570072F57	1.5K	ohm 1/4W
]	R296	06S64995F53	1K	ohm		Ш	R828	06S53330F77	10K	ohm 1/8W
	R300	06S70072F53	11/	ohm	1/4W/	Ш	R830	06S70072F03	6.8	ohm 1/4W
		06570072F53		ohm		11	R831	06570072F03		
14	R300					11			1	ohm 1/4W
	R300	06S70072F53		ohm	1/400	11	R832	06S70072F61		ohm 1/4W
2	R301	06S64995F92	43K			11	R833	06S70072F57		ohm 1/4W
]	R301	06S64995F92	43K	ohm		Ш	R834	06\$70072F57	1.5K	ohm 1/4W
Ы	R302	06S64995F85	22K	ohm			R835	06\$70072F57	154	ohm 1/4W
śΙ	R302	06564995F85		ohm		П		06564995F77		ohm
5	R303	06564996F30	2.2M			Ш	R837	06570072F53		ohm 1/4W
3			2.2M			II_^				
	R303	06564996F30				ြု		18T45241W13		
7	R304	06S64996F30	2.2M	onm			VK101	18T45241W13	Variable,	TUK Ohm
ا د	R304	06S64996F30	2.2M	ohm		0	VR102	18T45241W13	Variable,	10K ohm
İ	R509	06S64995F77	10K	ohm				18T45241W13	Variable,	
	R510	06S64995F77		ohm		0		18T81060F04	Variable,	
	R520	06S64995F95		ohm		Ĭ		18T81060F04	Variable,	
				ohm	1/8\//		41/201	.01010000004	varianie,	JJO OHIH
	R521	06S53330F77	IUK	OHIII	1/044					
Ì	R522	06S53330F89	33K	ohm	1/8W					
	R523	06S64995F89	33K	ohm						
	R524	06S53330F77		ohm	1/8W		l			
	R525	06S53330F77		ohm '						
	R526	06S53330F77		ohm '			ı			
		0000000177	1010	J.1111	-,					
									-	
	Notes	: O: For TD						TDM-7529F		•
		: For TD	M-7526T	Mod	el Only.	4	: For	TDM-7526W	Model (Only

	nbol No.	Part No.	Description	Sy	/mbol No.	Part No.	Description
		Front	P. C. Board		\$413	40T75234W01	Tact, SKQNAC (D.A.P.)
		110110	. C. Board		S414	40T75234W01	Tact, SKQNAC (TUNER / BAND)
	IC				S415	40T75234W01	Tact, SKQNAC
Т	IC402	51T83905F03	LC7582W				(DISC · PLAY / PAUSE)
					S416	40T75234W01	Tact, SKQNAC (M4)
ļ					S417	40T75234W01	Tact, SKQNAC (M5)
	Diod	es			S418	40T75234W01	Tact, SKQNAC (M6)
Т	D401	48T64134F01	CP., DA204K				
1	D402	48T64134F01	CP., DA204K	1			
Ì	D403	48T64134F01	CP., DA204K	11			
1		48T64134F01	CP., DA204K				
ı	ZD401	48T45012W29	Zener, MTZJ6.2A		Lamp	os	
Ì					PL401	65T75231W01	9V-85mA
					PL403	65T75233W01	CP., 6V-80mA
						65T75233W01	
	Swite	hes				65T75233W01	CP., 6V-80mA
<u></u>	\$401	40T55656W03	CP. Tact, SKQMAJ (PWR / INTLZ)		PL406	65T75233W01	CP., 6V-80mA
	5401	40T55656W03			PL407	65T75233W01	CP., 6V-80mA
	5401	40T55656W03					
	5401	40T55656W03					
•	\$401	40T55656W03	CP. Tact, SKQMAJ (PWR)				
1	S402	40T75234W01	Tact, SKQNAC				
- [J-102	401,525-1101	(TUNE / A. MEMO)		LED		
2	\$403	40T75234W01					
]	\$403	40T75234W01			LD401	48T65477W03	CP., SML-010PT (GRN)
•	\$403 \$403	40T75234W01 40T75234W01	Tact, SKQNAC (D.A.P./M.I.X.) Tact, SKQNAC (M.I.X.)	1			
•	3403	401732349901	race, signac (w.n.x.)				
	5403	40T75234W01					
	5404	40T75234W01	, , , , , , , , , , , , , , , , , , , ,		Capa	citors	
ı	5405	40T75234W01 40T75234W01		\vdash	E401	23S61523F05	ELY., 22μF / 6.3V
	S406 S407	40T75234W01			C402	08S82122F57	CP., 680pF
	5407	401752511101	1465, 51(41) 16 (5-61)		C403	08T15399W03	CP., 0.047µF
١	S408		Tact, SKQNAC (MODE / LOUD)		C404	08S65128F76	CP., 0.1µF
	\$409		Tact, SKQNAC (UP)		C405	08T15399W03	CP., 0.047µF
잌	5410		Tact, SKQNAC (M1 / DOLBY) Tact, SKQNAC (M1 / DOLBY)				
	S410 S410	40T75234W01					
	\$410		Tact, SKQNAC (M1)		Resisto	rs (All resist	ors are chip 1/10W±5%
0	S410 S411		Tact, SKQNAC (M1) Tact, SKQNAC (M2 / M.S.)	Ľ		unless of	herwise noted.)
31	5411	40T75234W01			R401	06S64995F85	22K ohm
•	5411	40T75234W01	Tact, SKQNAC (M2)		R402	06S64995F61	2.2K ohm
					R403	06564995F61	2.2K ohm
ا≜	5411		Tact, SKQNAC (M2)		R404	06564995F61	2.2K ohm
	S411 S412		Tact, SKQNAC (M2) Tact, SKQNAC (M3 / METAL)		R405	06S64995F61	2.2K ohm
o	5412	40T75234W01	Tact, SKQNAC (MS7 METAL)		R406	06S64995F65	3.3K ohm
ă	5413	40T75234W01	Tact, SKQNAC (D.A.P.)		- 1	06S64995F61	2.2K ohm
					R412	06S64995F65	3.3K ohm
•	\$413	40T75234W01			R413	06\$64995F71	5.6K ohm
A	\$413	40T75234W01	Tact, SKQNAC (D.A.P.)		R414	06S64995F79	12K ohm
_	Notes	: O:For T	DM-7529T Model Only,	-	: For	TDM-7529F	Model Only,
			OM-7526T Model Only,				Model Only,
		= . For TO	OM-7526F Model Only,		Others	: Common.	-

R415 06S64995F89 33K ohm C505 08T55390W2 R416 06S64995F61 2.2K ohm C506 08T55390W2 R417 06S64995F65 3.3K ohm C507 08T55390W2 R418 06S64995F71 5.6K ohm C528 08T55390W2 R419 06S64995F79 12K ohm C529 08T55390W2 R420 06S64995F89 33K ohm C529 08T55390W2 R421 06S64995F61 2.2K ohm Resistors (All, resistors) R422 06S64995F65 3.3K ohm Resistors (All, resistors)	3 TF, 0.033μF 5 TF, 0.047μF 5 TF, 0.047μF
R416 06564995F61 2.2K ohm C506 08T55390W2 R417 06564995F65 3.3K ohm C507 08T55390W2 R418 06564995F71 5.6K ohm C528 08T55390W2 R419 06564995F79 12K ohm C529 08T55390W2 R420 06564995F89 33K ohm C529 08T55390W2 R421 06564995F61 2.2K ohm Resistors (All resistors)	13 TF, 0.033μF 15 TF, 0.047μF 15 TF, 0.047μF
R417 06564995F65 3.3K ohm R418 06564995F71 5.6K ohm R419 06564995F79 12K ohm R420 06564995F89 33K ohm R421 06564995F61 2.2K ohm R421 06564995F65 3.3K ohm	5 TF, 0.047μF 5 TF, 0.047μF
R418	5 TF, 0.047μF
R419 06564995F79 12K ohm C529 08T55390W2 R420 06564995F89 33K ohm R421 06564995F61 2.2K ohm R422 06564995F65 3.3K ohm R423 06564995F65 3.3K ohm Resistors (All resi	
R420 06564995F89 33K ohm R421 06564995F61 2.2K ohm R422 06564995F65 3.3K ohm Resistors (All resi	.9 με, υ. ιμε
R421 06564995F61 2.2K ohm Resistors (All resi	
Resistors (All resi	
DADD LOGGEAGGEES 2 2K ohm II KESISTORS (All resi	
R422 06564995F65 3.3K ohm Resistors (All Test	stors are chip 1/10W±5% otherwise noted.)
R423 U6564995F/1 5.6K ONT	otherwise noted.)
R424 06S64995F79 12K ohm R501 06S64996F10	
R502 06S64995F43	
R425 06S64995F89 33K ohm R503 06S64996F22	
R431 06S70072F13 22 ohm 1/4W R504 06S64996F02	
R432 06570072F14 24 ohm 1/4W R505 06564995F69	4.7K ohm
R434 06S70072F13 22 ohm 1/4W	
R435 06S70072F14 24 ohm 1/4W R506 06S53330F69	
R507 06564995F97	
R437 06S70072F14 24 ohm 1/4W R508 06S64995F93	
R438 06570072F14 24 ohm 1/4W R511 06564996F22	
R439 06S70072F14 24 ohm 1/4W R512 06S64996F04	120K ohm
R440 06570072F13 22 ohm 1/4W	
R441 06570072F13 22 ohm 1/4W R513 06S64995F97	
R514 06S64995F77	
R442 06570072F57 1.5K ohm 1/4W R515 06564996F10	
R443 06S70072F55 1.2K ohm 1/4W R516 06S64995F91	39K ohm
R451 06S64995F77 10K ohm R517 06S64995F77	10K ohm
R452 06S64995F77 10K ohm	
R453 06S64995F77 10K ohm R518 06S64995F97	68K ohm
R454 06S64995F77 10K ohm	
R455 06S64995F93 47K ohm Mis	cellaneous
CB401 09T55607W1	
CH401 09153507W1	
	5 Remote Turn-On / Rear Output RCA Connector
IC DET201 01T55244W0	
IC501 51T55490W01 TDA1581T	RCA Connector
● ET201 01T75187W0	
▲ ETZ01 01T75187W0	
Transistor Transistor	1
E1801 011/5292W0	
Q502 48T52438F01 CP., 2SD601A HD1101 88E20705S01	(OPEN / SPEAKER / POWER) Head
	nead
JK502 09T16653W0	1 DIN Connector
LCD 404 CETTE 4 4 1 4 1	
Capacitors M1501 01E20699S01	
C501 08T55390W27 TF, 0.068µF S1501 40E20707S01	
E501 23S75373W07 ELY., 4.7μF/35V S1502 40E20709S01	
C502 08T55390W27 TF, 0.068µF	
E502 23S75373W08 ELY., 0.1μF / 50V S1503 40E20706S01	Switch (POWER)
C503 08T55390W27 TF, 0.068μF 0 SD1501 47E20710S01	
C303 08133330W27 11, 0.5005µ1	
E503 23S75372W15 ELY., 1μF / 50V	
E504 23575373W08 ELY., 0.1μF / 50V	
1 507 507	

Notes: ○: For TDM-7529T Model Only, •: For TDM-7526T Model Only, ■: For TDM-7526F Model Only,

☐: For TDM-7529F Model Only,

A: For TDM-7526W Model Only,

Cabinet Assembly Parts List

Note: No parts number on parts list are not supplied

				Note	: <u>No</u>	part	s nun	nber on parts	list are not supplied.
	nbol No.	Index	Part No.	Description		mbol No.	Index	Part No.	Description
ा	1	3-B	01V73200W31	Assy., Nose Unit	—	34	3-B	14S61338W16	Insulator, Cover
ū	1	3-B	01V73200W36	Assy., Nose Unit	1	35	2-G	15A70387W01	,
	i	3-B	01V71800W07	Assy., Nose Unit	1	36		03S38013W13	Screw, Bind (M2.6×6)
- 1	i	3-B	01V71700W73	Assy., Nose Unit	1	30		033300134413	Screw, Birid (WIZ.OXO)
	1	3-B	01V71700W69	Assy., Nose Unit					
1=	'	3-0	014717004403	Assy., Nose Offic	1				
	2	5-E	13C70269W01	Assy., Front Escutcheon	1				
	3	5-C	33C70276W01	Assy., Face Plate		ı			
1	8	2-6	03544205G29	Screw, Pan (M2.6×6)	1				
1	_	2-G	03538013W02	Screw, Pan (M2.6×14)		l			
	10	2-G	ř			l			
	11		03538013W24	Screw, Pan (M2.6×6)	ı				
	13	3-E	77B70362W01	FM/MW Tuner Unit,	1				
	13	3-6	77870302001	MB4R4010 (FE001)					
	43	3.5	77070262\4/04		1				
	13	3-E	77B70362W01	FM/MW Tuner Unit,]		
		1	770702633464	MB4R4010 (FE001)		1			
-	13	3-E	77B70362W01	FM/MW Tuner Unit,					
	4-		770703633464	MB4R4010 (FE001)					
A	13	3-E	77B70363W01	FM/LW Tuner Unit,					
1_1	4.5		777777777474	MB4R4020 (FE001)					
=	13	3-E	77B70362W01	FM/MW Tuner Unit,					
		ŀ		MB4R4010 (FE001)					
			455500000404	Sam 150	1				
	16	4-D	15B70308W01	Case, LCD			i I		
	17	4-C	61A70307W01	Lens, LCD					
	18	4-C	15B70310W01	Cover, LCD					
	19	4-C	26A70309W01	Reflector, Sheet	ı				
1	20	3-C	75T75143W01	Rubber, Connector	ı				
	١		047570453404	Course Doub CC754020					
0	21	1-F	81T65046W01	Cassette Deck, GS75A020					
	21	1-F	81T65046W01	Cassette Deck, GS75A020	H				
•	21	1-F	81T65045W01	Cassette Deck, GS75A010	ı				
A	21	1-F	81T65045W01	Cassette Deck, GS75A010					
	21	1-F	81T65045W01	Cassette Deck, GS75A010	П				
			264742551464	Knob Dock /FIFEM					
	23	1-E	36A71255W01	Knob, Deck (EJECT)					,
	24	2-E	36T00356K01	Knob, Deck (FF/REW)					
_	25		03544205G30	Screw, Pan (M2.6×4)					
0	26	4-B	13D70253W09	Assy., Nosepiece				ļ	
	26	4-B	13D70253W10	Assy., Nosepiece					
			430303531465	Ass. Nossais					i
•	26		13D/0253W05	Assy., Nosepiece	1				
	26	4-B		Assy., Nosepiece				1	
	26	4-B		Assy., Nosepiece					
	27	3-C	13D70268W01	Nose, Bottom	1 1			1	
	28	3-B	36B70264W01	Knob, EJECT				1	
			260702671467	Kaab ee				ļ	
	29	3-C	36B70265W01	Knob, FF	1			1	
	30		36B70266W01	Knob, REW				Į	j
	31	1	41A70267W01	Spring, EJECT					
	32	3-C	41A70267W02	Spring, FF / REW				[
	33	3-D	03S68555F39	Screw, Countersink					
1				(M1.7×10)					
	L .	l			ш				

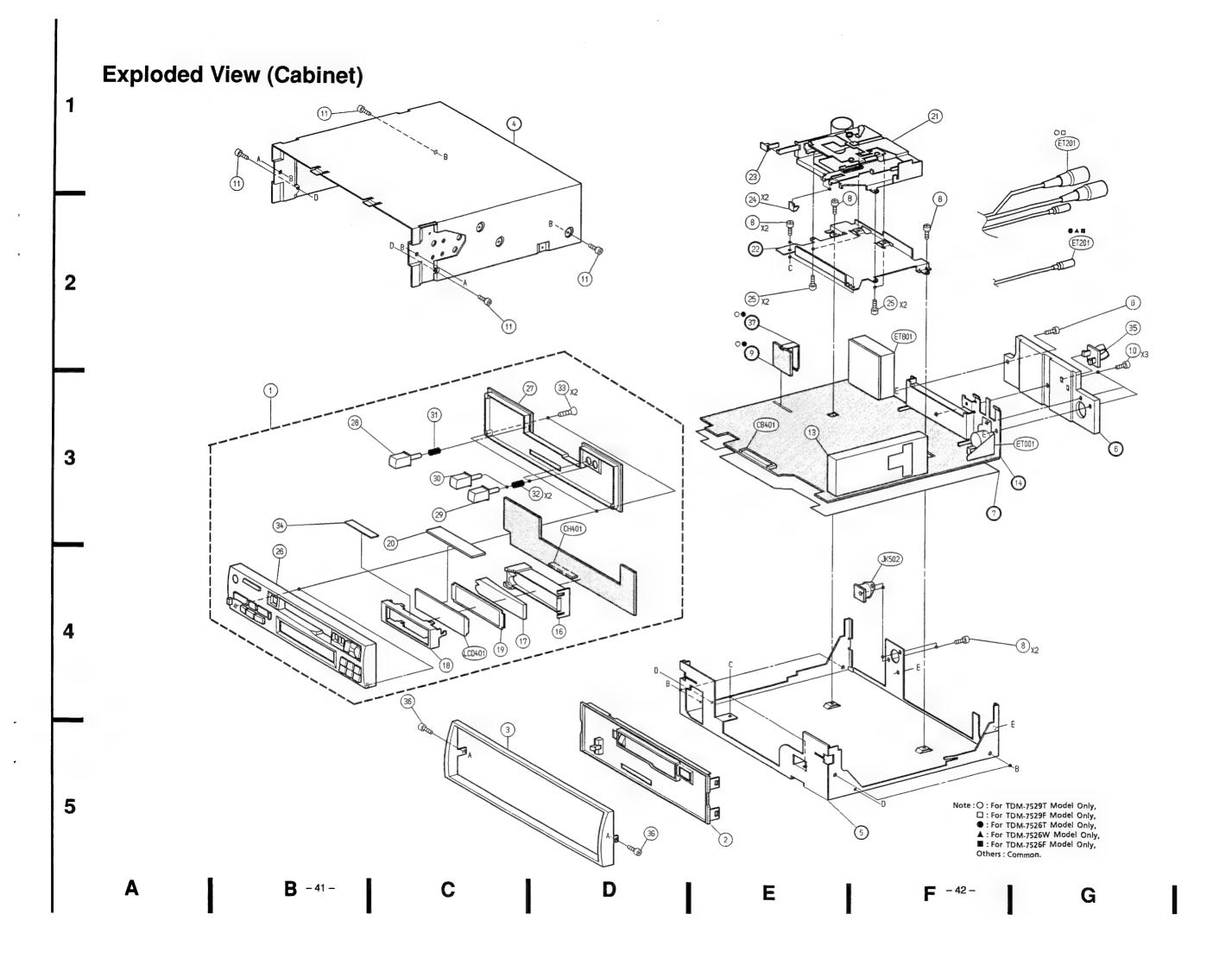
Notes: O: For TDM-7529T Model Only,

• : For TDM-7526T Model Only,

: For TDM-7526F Model Only,

□: For TDM-7529F Model Only,

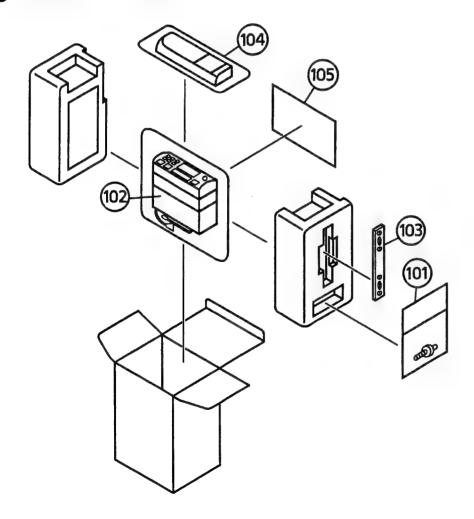
▲: For TDM-7526W Model Only,



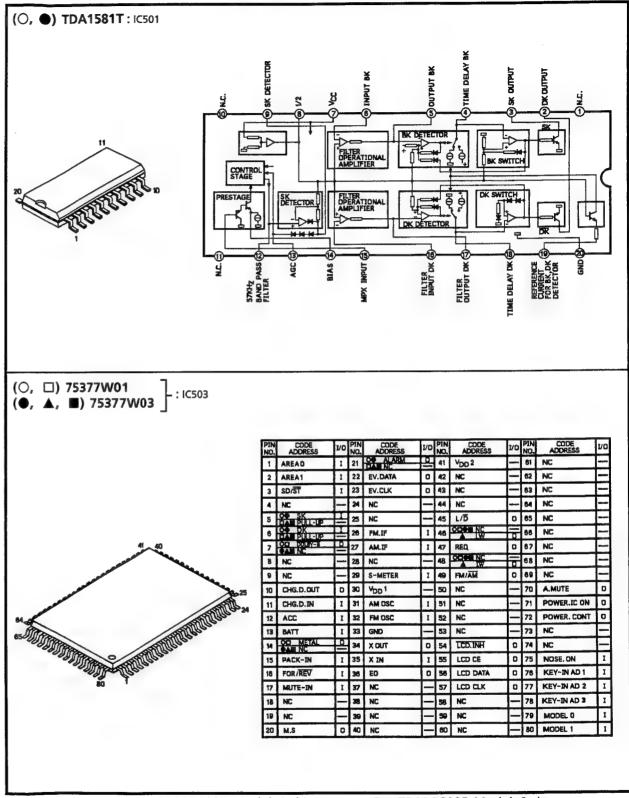
Packing Assembly Parts List

1-2 03572235F13 Screw, Countersink (M5×8) Stud, Bolt Cap, Rubber Bolt, Hex. (M5×25)	mbol No.	Part No.	Description	Symbol No.	Part No.	Description
01-3 46A42363F01 Stud, Bolt Cap, Rubber Bolt, Hex. (M5×25) 01-6 01T75363W01 Antenna, Adapter Case, Inner Bracket, Strap Receiver Carrying Case	01-1	02B47353F01	Nut, Hex. (M5)			
01-4 36A11113W01 Cap, Rubber Bolt, Hex. (M5×25) 01-6 01T75363W01 Antenna, Adapter Case, Inner Bracket, Strap Receiver Carrying Case	01-2	03S72235F13	Screw, Countersink (M5×8)			
01-5 03A11112W01 Bolt, Hex. (M5×25) 01-6 01T75363W01 Antenna, Adapter 02 15D50406W01 Case, Inner 03 07B64552F01 Bracket, Strap Receiver 04 15D70318W01 Carrying Case	101-3	46A42363F01	Stud, Bolt	11		
01-6 01T75363W01 Antenna, Adapter 02 15D50406W01 Case, Inner 03 07B64552F01 Bracket, Strap Receiver 04 15D70318W01 Carrying Case	101-4	36A11113W01	Cap, Rubber			
02 15D50406W01 Case, Inner 03 07B64552F01 Bracket, Strap Receiver 04 15D70318W01 Carrying Case	101-5	03A11112W01	Bolt, Hex. (M5×25)			
07B64552F01 Bracket, Strap Receiver 04 15D70318W01 Carrying Case	101-6	01T75363W01	Antenna, Adapter			
04 15D70318W01 Carrying Case	102	15D50406W01	Case, Inner	11 1		
	103	07B64552F01	Bracket, Strap Receiver			
05 68P61329W39 Owner's Manual	104	15D70318W01	Carrying Case	11 1		
	105	68P61329W39	Owner's Manual	II I		
]]		
				11		
, I II I				II i		

Packing Method View



Semi - Conductor Lead Identifications



Note: O: For TDM-7529T Model Only,

•: For TDM-7526T Model Only,

■: For TDM-7526F Model Only,

☐: For TDM-7529F Model Only, ▲: For TDM-7526W Model Only,



TDM-7526W

TDM-7529T/7526T FM/MW/SDK Cassette Receiver TDM-7529F/7526F FM/MW Cassette Receiver FM/LW Cassette Receiver

CD Shuttle Controller

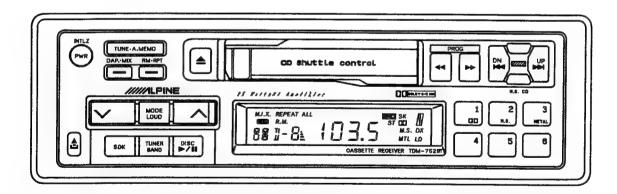
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Serial Numbers after No. 50315001. for TDM-7529T Model Only

> No. 50418501 for TDM-7529F Model Only No. 50317001 for TDM-7526T Model Only No. 50424001 for TDM-7526F Model Only

No. 50317001 for TDM-7526W Model Only

- The model described in this manual is developed from model TDM-7529T/7526T, TDM-7529F/7526F, TDM-7526W. For information that is not mentioned in this service manual, refer to the Service Manual • TDM-7529T/7526T, TDM-7529F/7526F, TDM-7526W (68E21803S01).
- For the cassette deck mechanism parts (GS75A010/020) of this model, refer to the Service Manual • GS Series (68P61027W01).



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Tuner Schematic Diagram

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Schematic Diagram (1/2)

Schematic Diagram (2/2)

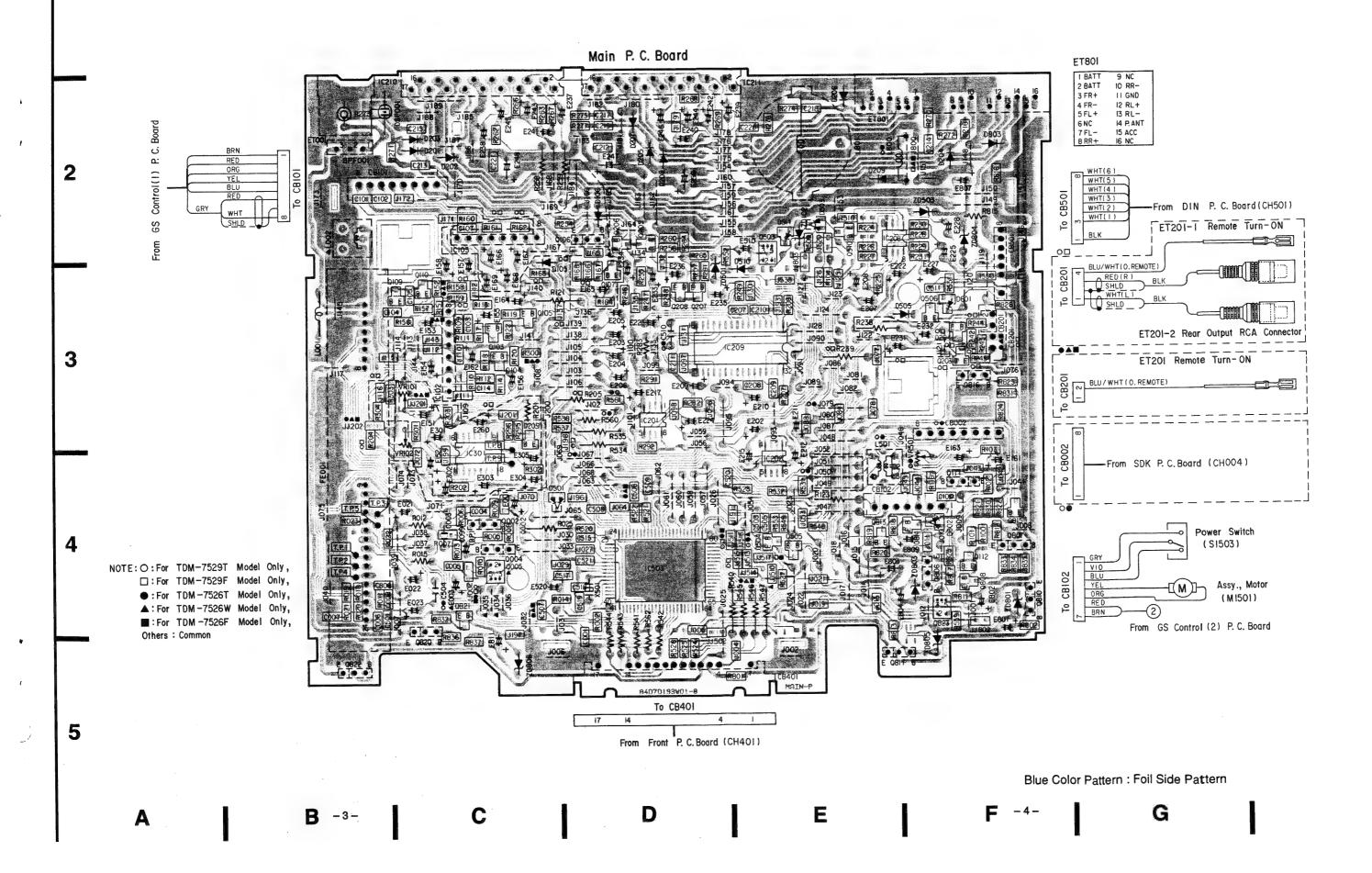
Exploded View (Cabinet)

Packing Assembly Parts List

Packing Method View

Semi-Conductor Lead Identifications

Refer to the Service Manual • TDM-7529T/7526T, TDM-7529F/7526F, TDM-7526W (68E21803S01).



Electrical Parts List

NOTE: For the parts not mentioned, refer to the Service Manual · for TDM-7529T / 7526T, TDM-7529F / 7526F, TDM-7526W (68E21803S01).

Symbol No.	Part No.	Description	Symbol No.	Part No.	Description
	Main I	P. C. Board			
Capa	citors				
C003 C099 E250 C518 C519	08T55390W23 23S82372F19 23T75479W26 08S82122F21 08S82122F21 23T75479W26	TF, 0.033μF ELY., (B.P) 2.2μF/50V ELY., 330μF/16V CP., 22pF CP., 22pF ELY., 330μF/16V			
Resisto	ors (All resist unless oth	ors are chip 1/8W±5% erwise noted.)			
○ R282 □ R282 ● R282 ■ R282 ▲ R282	06553330F81 06553330F81 06553330F79 06553330F79 06553330F79	15K ohm 15K ohm 12K ohm 12K ohm 12K ohm			

NOTE: O: For TDM-7529T Model Only,

☐: For TDM-7529F Model Only,

•: For TDM-7526T Model Only,

■: For TDM-7526F Model Only,

▲: For TDM-7526W Model Only,

Others: Common.

Cabinet Assembly Parts List

NOTE: For the parts not mentioned, refer to the Service Manual for TDM-7529T / 7526T, TDM-7529F / 7526F, TDM-7526W (68E21803S01).

	mbol No.	Index	Part No.	Description	Symbol No.	Index	Part No.	Description
000	24 33 38 38 38	2-E 3-D	36A71256W01 03S71677F56 75S30010W81 75S30010W81 75S30010W81	Knob, Deck (FF/REW) Screw, Pan (M1.7×12) Cushion, Rubber Cushion, Rubber Cushion, Rubber				
	38		75S30010W81	Cushion, Rubber				

NOTE: O: For TDM-7529T Model Only,

☐: For TDM-7529F Model Only,

●: For TDM-7526T Model Only,

■: For TDM-7526F Model Only,

▲: For TDM-7526W Model Only, Others: Common.

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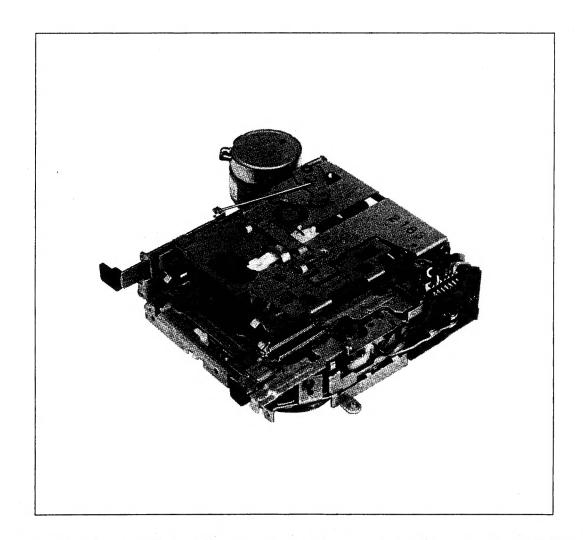
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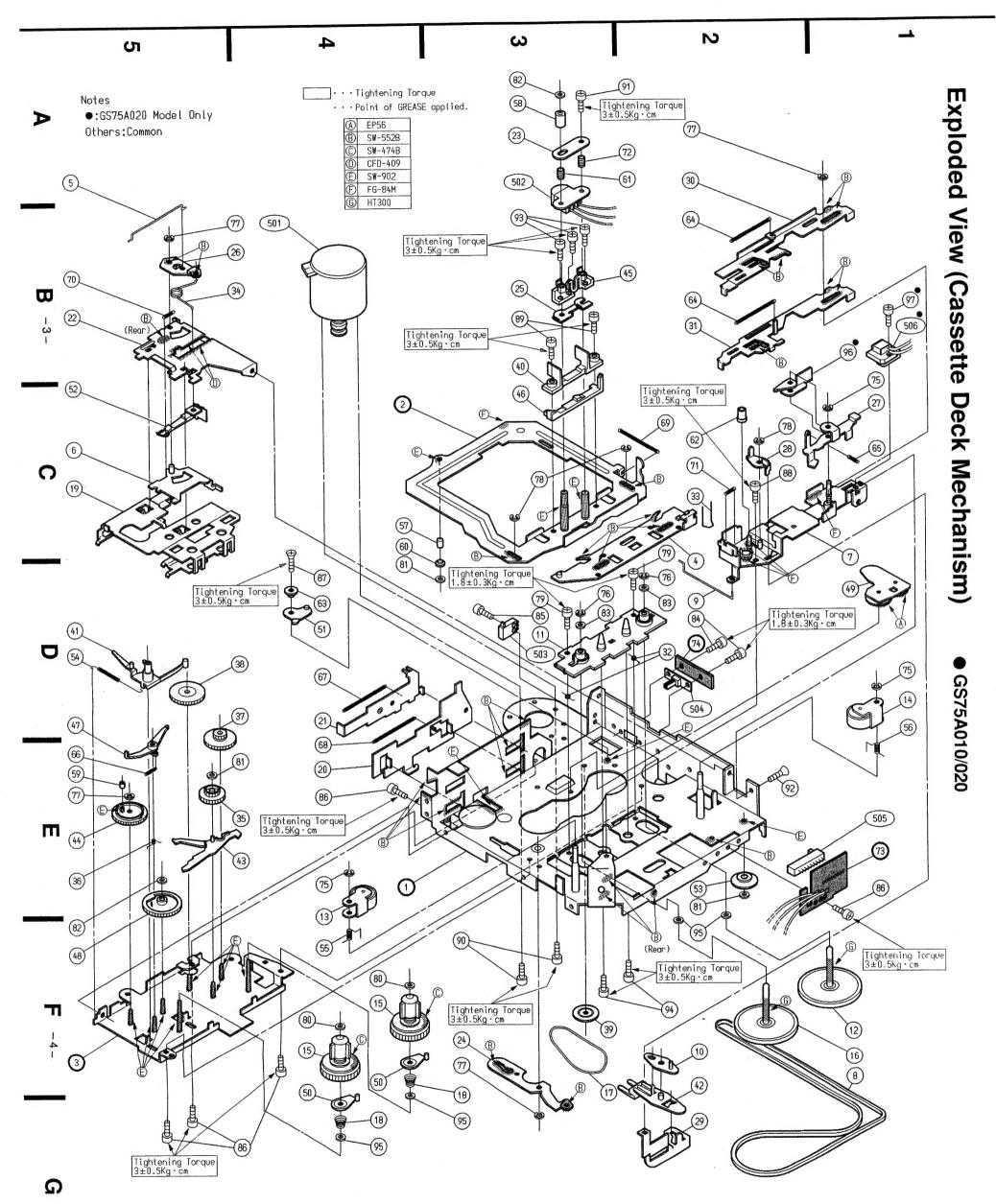


Cassette Deck Mechanism



GS SERIES

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Cassette Deck Mechanism Assembly Parts List

Note: No parts number on parts list are not supplied.

| 5 5-A 45E20697501 Link, Return Assy., Eject Cam Lock 52 5-C 45E20665501 Arm., I Hooke ist are not supplied. |
|--|--|
| 5 5-A 45E206697501 Link, Return Assy., Eject Cam Lock 52 5-C 45E20667501 Arm., I Hooke Arm., I Hook | Description |
| 5 S-A 45E20697501 | Assy., Detector Cam |
| 6 5-C 01E20628501 Assy., Eject Cam Lock 7 1-D 01E20629501 Belt, Main (AL) 53 2-E 49E20668501 Pulley, Spring 10 2-F 01E20630501 Assy., FR Arm (A) Assy., FR Arm (B) Assy., FR Arm (B) Assy., Pinch Roller Arm (F) Assy., Spindle Reel (S) Assy., Spindle Reel (S) Assy., Spindle Reel (S) Assy., Spindle Reel (BR) Belt, Sub (C) Assy., Spindle Reel (BR) Assy., Spindle Reel (BR) Belt, Sub (C) Assy., Spindle Reel (BR) Assy., Spindle Reel (BR) Assy., Spindle Reel (BR) Belt, Sub (C) Assy., Spindle Reel (BR) Assy., Spindle Reel (BR) Belt, Sub (C) | Arm, Mute (N) |
| 7 1-D 01E20629501 Belt, Main (AL) 9 2-D 45E20695501 Link, Selector (B) 10 2-F 01E20630501 Assy., FR Arm (A) 11 3-D 01E20631501 Assy., CM Bracket 12 1-F 01E20633501 Assy., Pinyhneel (BF) 13 4-E 01E20633501 Assy., Pinyhneel (BF) 15 4-F 01E20633501 Assy., Spindle Reel (S) 15 4-F 01E20633501 Assy., Spindle Reel (D) 16 1-F 01E20635501 Assy., Flywheel (BR) 17 3-F 42E20694501 Assy., Spindle Reel (D) 18 4-E 01E20635501 Assy., Spindle Reel (D) 19 5-C 07E20637501 Assy., Flywheel (BR) 21 4-D 45E20693501 Spring, Back Tension 19 5-C 07E20637501 Holder, Cassette (X) 22 5-B 45E20640501 Hanger, Cassette (X) 23 3-A 45E2064501 Plate, Spring Support 24 3-F 45E20643501 Plate, Center 25 3-B 45E20643501 Plate, Center 26 4-B 45E2063501 Lever, Reverse 27 1-C 45E20645501 Plate, Center 28 2-C 45E20645501 Lever, Reverse 30 32 2-A 45E20645501 Spring, Center Plate (B) 31 2-B 45E20645501 Spring, Center Plate (B) 32 2-C 41E20695501 Spring, Center Plate (B) 33 2-C 41E20695501 Spring, Center Plate (B) 33 2-C 41E20695501 Spring, Center Plate (B) 34 2-D 44E20655501 Spring, Center Plate (B) 35 2-E 49E20668501 Spring 36 5-E 41E2065501 Spring 37 4-D 44E20655501 Spring, Center Plate (B) 38 4-D 44E20655501 Spring, Center Plate (B) 39 3-F 44E20655501 Gear, Reduction (B) 30 3-A 45E20655501 Guide, Tape | Hooker, Tape |
| 8 1-F 42E2069501 Belt, Main (AL) 9 2-D 45E2069501 Link, Selector (B) 10 2-F 01E20635051 Assy., FM Arm (A) 11 3-D 01E20631501 Assy., Flymheel (BF) 13 4-E 01E20632501 Assy., Pinch Roller Arm (R) 14 1-D 01E20634501 Assy., Pinch Roller Arm (R) 15 4-F 01E2063501 Assy., Pinch Roller Arm (F) 15 4-F 01E2063501 Assy., Spindle Reel (S) 16 1-F 01E2063501 Assy., Spindle Reel (S) 17 3-F 42E20694501 Belt, Sub (C) 18 41E20693501 Spring, Back Tension 19 5-C 07E20637501 Holder, Cassette (X) 20 4-E 45E20639501 Lever, Eject 14 4-D 45E20639501 Lever, Eject 14 4-D 45E20639501 Lever, Eject 15 3-B 45E20642501 Plate, Spring Support 16 4-B 45E20642501 Lever, Reverse 17 1-C 45E20645501 Assy. Spindle (BR) 28 2-C 45E2064501 Plate, Cassette (X) 29 2-G 45E2064501 Lever, Reverse 27 1-C 45E2064501 Assy. Plate, Canter (R) 28 2-C 45E2064501 Lever, Reverse 29 2-G 45E2064501 Lever, Reverse 30 2-G 45E2064501 Lever, Reverse 31 2-B 45E2064501 Lever, Reverse 32 2-C 45E2064501 Lever, Reverse 33 2-C 41E20693501 Spring, Barth (R) 31 2-B 45E2064501 Spring, Changing Arm 32 2-D 41E2069501 Spring, Changing Arm 33 2-C 41E2069501 Spring, Changing Arm 34 4-B 41E2065501 Gear, Idle 35 4-F 41E2065501 Gear, Pulley 36 4-F 01E2073501 Spring 37 4-D 44E2065501 Gear, Reduction (B) 38 4-D 44E2065501 Gear, Reduction (B) 39 3-F 44E2065501 Gear, Reduction (B) 39 3-F 44E2065501 Gear, Reduction (B) 39 3-F 44E2065501 Gear, Reduction (B) 30 3-B 43E2065501 Gillow, Tape | Pulley, Idle (A) |
| 9 2-D 45E20695501 10 2-F 01E20630501 11 3-D 01E20631501 12 1-F 01E20632501 13 4-E 01E20633501 14-E 01E20633501 15 4-F 01E20633501 15 4-F 01E2063501 16 1-F 01E2063501 16 1-F 01E2063501 17 3-F 42E20693501 17 3-F 42E20693501 19 5-C 07E20637501 19 5-C 07E20637501 19 5-C 07E20637501 19 5-C 07E20637501 10 19 5-C 07E20637501 10 19 5-C 07E20637501 10 10 10 10 10 10 10 10 10 10 10 10 1 | Spring, Ratchet |
| 10 2-F 01E20630S01 Assy., FR Arm (A) 11 3-D 01E20631S01 Assy., CM Bracket 57 4-C 49E20670S01 FR Roll FR Roll 57 4-C 49E20670S01 FR Roll FR Roll 57 4-C 49E20671S01 FR Roll 58 3-A 49E20671S01 FR Roll 57 4-C 49E20673S01 Assy., Pinch Roller Arm (F) 59 5-E 07E20672S01 Collar, Roller, Assy., Spindle Reel (D) 61 2-A 41E20683S01 Assy., Spindle Reel (D) 62 2-C 49E20673S01 Roller, Spring Belt, Sub (C) 63 4-D 43E20675S01 Roller, Collar, Roller, Collar, Assy., Flywheel (BR) 64 2-B 41E20675S01 Roller, Collar, Assy., Flywheel (BR) 65 1-C 41E20675S01 Roller, Collar, Assy., Flywheel (BR) 64 2-B 41E20675S01 Roller, Collar, Assy., Flywheel (BR) 65 1-C 49E20674S01 Roller, Collar, Assy., Flywheel (BR) 65 1-C 49E20674S01 Roller, Collar, Collar, Assy., Flywheel (BR) 65 1-C 49E20675S01 Roller, Collar, Assy., Spindle Reel (D) 62 2-C 49E20674S01 Roller, Collar, Collar, Collar, Collar, Assy., Spindle Reel (D) 62 2-C 49E20674S01 Roller, Collar, Co | pring, natchet |
| 11 3-D 01E20631501 Assy., Flywheel (BF) O 58 3-A 49E20670501 FF Roll 13 4-E 01E20633501 Assy., Pinch Roller Arm (R) | Spring, Pinch Arm (R)
Spring, Pinch Arm (F) |
| 12 1-F 01E20632501 Assy., Flywheel (BF) Assy., Pinch Roller Arm (R) | |
| 13 4-E 01E20633S01 Assy., Pinch Roller Arm (R) 14 1-D 01E20634S01 Assy., Pinch Roller Arm (F) 15 4-F 01E20635S01 Assy., Spindle Reel (S) 16 1-F 01E20635S01 Assy., Spindle Reel (D) 16 1-F 01E20635S01 Assy., Spindle Reel (D) 17 3-F 42E20694S01 Belt, Sub (C) 18 41E20693S01 Spring, Back Tension 19 5-C 07E20637S01 Holder, Cassette (X) 20 4-E 45E2063S01 Cam, Eject 21 4-D 45E20639S01 Elever, Eject Hanger, Cassette (X) 23 3-A 45E2064S01 Hanger, Cassette (X) 24 3-F 45E20642S01 Elever, Reverse 25 3-B 45E20642S01 Shim, Adjuster (X) 26 4-B 45E2064S01 Plate, Center 27 1-C 45E2064S01 Elever, Reverse 30 2-A 45E2064S01 Elever, Change (B) 31 2-B 45E2064S01 Lever, Change (B) 31 2-B 45E2064S01 Elever, Finch Roller Arm (F) 32 3-A 45E2064S01 Elever, Change (B) 33 2-C 41E2069S01 Spring, Changing Arm 34 4-B 45E20649S01 Spring, Changing Arm 35 4-E 44E20653S01 Gear, Reduction (B) 36 3-F 44E2065S501 Gear, Reduction (B) 37 4-D 44E2065S501 Gear, Reduction (B) 38 4-D 44E2065S501 Gear, Reduction (B) 39 3-F 44E2065S501 Gear, Pulley 40 3-B 43E2065S501 Screw, 30 2-C Q3E2072S01 Screw, 30 2-C Q3E2072S01 Spring, Care, Reduction (B) 39 3-F 44E2065S501 Gear, Reduction (B) 40 3-B 43E2065S501 Screw, 30 2-C Q3E2072S01 Screw, 30 2-C Q4E2063S01 Gear, Reduction (B) 39 3-F 44E2065S501 Gear, Reduction (B) 39 3-F 44E2065S501 Gear, Pulley 40 3-B 43E2065S501 Screw, 30 2-C Q3E2072S01 Screw, 30 2 | Roller, HP (B) |
| 14 1-D 01E20634S01 Assy., Pinch Roller Arm (F) | |
| ○ 15 4-F 01E20733501 15 4-F 01E20635501 1 | -F Roller |
| 15 | Collar, Selector Gear |
| 15 4-F 01E20635501 Assy., Spindle Reel (D) 61 2-A 41E20685501 Assy., Flywheel (BR) 62 2-C 49E20674501 Roller, Collar, Spring, Back Tension 63 4-D 43E20675501 Spring Roller, Collar, 45E20639501 Holder, Cassette (X) 65 1-C 41E20676501 Spring | Roller, HP (A) |
| 16 1-F 01E20636501 Assy., Flywheel (BR) 62 2-C 49E20674501 Roller, Collar, 4JE20675501 18 41E20693501 Spring, Back Tension 64 2-B 41E20676501 Spring 4-D 55 1-C 41E20677501 Spring | Spring, Adjuster Arm (B) |
| 17 3-F 42E20694S01 Belt, Sub (C) 18 | Roller, Program |
| 19 5-C 07E20637S01 Holder, Cassette (X) 65 1-C 41E20677S01 Spring | Collar, Mute Arm |
| 19 5-C 07E20637S01 Holder, Cassette (X) 65 1-C 41E20677S01 Spring | |
| 20 4-E 45E20638S01 | Spring, FF / REW Lever |
| 21 4-D 45E20639S01 | Spring, Lock Lever |
| 22 5-B 45E20640S01 Hanger, Cassette (X) 23 3-A 45E20641S01 Plate, Spring Support 24 3-F 45E20642S01 Lever, Reverse 25 3-B 45E20642S01 Spring 26 4-B 45E20644S01 Plate, Center 27 1-C 45E20645S01 Arm, Lock (A) 28 2-C 45E20645S01 Lever, Change (B) 30 2-A 45E20645S01 Lever, FF (AT) 31 2-B 45E20649S01 Spring, Earth (R) 32 2-D 41E20692S01 Spring, Earth (R) 33 2-C 41E20691S01 Spring, Center Plate (B) 34 4-B 41E20690S01 Spring, Center Plate (B) 35 4-E 44E20651S01 Gear, Reduction (A) 38 4-D 44E20652S01 Gear, Reduction (B) 39 3-F 44E2065S01 Gear, Pulley 40 3-B 43E2065S01 Screw, Gear, Pulley Gear, Gassette (X) Gear Atle2065S01 Screw, Gear, Spring Support Gear, Spring Support Gear, Spring Gear, Spring Gear, G | Spring, Gear Lock Arm |
| 23 3-A 45E20641S01 | Spring, Eject Lever |
| 24 3-F 45E20642S01 Lever, Reverse 70 5-B 41E20682S01 Spring 25 3-B 45E20643S01 Shim, Adjuster (X) 71 2-C 41E20683S01 Spring 26 4-B 45E20644S01 Plate, Center 72 2-A 41E20684S01 Spring 27 1-C 45E20645S01 Lever, Change (B) 76 42E20712S01 Ring, 6 29 2-G 45E20647S01 Arm, FR (B) 77 42E20713S01 Ring, 6 30 2-A 45E20648S01 Lever, FF (AT) 78 42E20714S01 Ring, 6 31 2-B 45E20649S01 Lever, Rew (AT) 79 03E20715S01 Screw, 32 2-D 41E20692S01 Spring, Changing Arm 80 4-F 04E20716S01 Washe 33 2-C 41E20699S01 Spring, Center Plate (B) 82 04E20718S01 Washe 34 4-B 41E20689S01 Spring, Dash 84 2-D 03E20720S01 Sc | Spring, Eject Cam |
| 24 3-F 45E20642S01 Lever, Reverse 70 5-B 41E20682S01 Spring 25 3-B 45E20643S01 Shim, Adjuster (X) 71 2-C 41E20683S01 Spring 26 4-B 45E20644S01 Plate, Center 72 2-A 41E20684S01 Spring 27 1-C 45E20645S01 Lever, Change (B) 76 42E20712S01 Ring, ding, d | Spring, Head Plate |
| 25 3-B 45E20643S01 26 4-B 45E20644S01 27 1-C 45E20645S01 Arm, Lock (A) 75 42E20711S01 Spring Arm, Lock (A) 75 42E2071S01 Ring, 42E2071S01 Ring | pring, Eject Cam Lock |
| 26 4-B 45E20644S01 Plate, Center Arm, Lock (A) 72 2-A 41E20684S01 Spring Ring, 6 28 2-C 45E20646S01 Lever, Change (B) 76 42E20712S01 Ring, 6 29 2-G 45E2064S01 Arm, FR (B) 77 42E20713S01 Ring, 6 30 2-A 45E2064S01 Lever, FF (AT) 78 42E20714S01 Ring, 6 31 2-B 45E20649S01 Lever, Rew (AT) 79 03E20715S01 Screw, Grew, Gre | pring, Program Arm |
| 27 1-C 45E20645S01 Arm, Lock (A) 75 42E20711S01 Ring, 6 28 2-C 45E20646S01 Lever, Change (B) 76 42E20712S01 Ring, 6 29 2-G 45E20647S01 Arm, FR (B) 77 42E20713S01 Ring, 6 30 2-A 45E20648S01 Lever, FF (AT) 78 42E20714S01 Ring, 6 31 2-B 45E20649S01 Lever, Rew (AT) 79 03E20715S01 Screw, 79 03E20715S01 Screw, 79 03E20715S01 Screw, 79 03E20715S01 Washer 79 04E20716S01 Washer 79 | Spring, Adjuster Arm (A) |
| 29 2-G 45E20647S01 Arm, FR (B) 77 42E20713S01 Ring, Ging, G | Ring, "E" (M1.5) |
| 29 2-G 45E20647S01 Arm, FR (B) 77 42E20713S01 Ring, Ging, G | Ring, "E" (M1.6) |
| 30 2-A 45E20648S01 Lever, FF (AT) 78 42E20714S01 Screw, Gar, Rew (AT) 32 2-D 41E20692S01 Spring, Earth (R) 80 4-F 04E20716S01 Washe Washe 33 2-C 41E20691S01 Spring, Center Plate (B) 82 04E20718S01 Washe 35 4-E 44E20651S01 36 5-E 41E20689S01 37 4-D 44E20652S01 Gear, Reduction (A) 85 3-D 03E20722S01 Screw, Gar, Pulley 3-F 44E20654S01 Gear, Pulley 87 4-D 03E20723S01 Screw, 40 3-B 43E20655S01 Guide, Tape 88 2-C 03E20724S01 Screw, Screw, Screw, Screw, Gar, Pulley 87 4-D 03E20724S01 Screw, Screw | |
| 31 2-B 45E20649S01 Spring, Earth (R) 32 2-D 41E20692S01 Spring, Earth (R) 33 2-C 41E20691S01 Spring, Changing Arm Spring, Center Plate (B) 35 4-E 44E20651S01 Gear, Idle Spring, Dash Gear, Reduction (A) 38 4-D 44E20653S01 Gear, Reduction (B) 39 3-F 44E20654S01 Gear, Pulley Gear, Pulley Gear, Guide, Tape 31 2-B 45E20649S01 Spring, Earth (R) 32 2-D 04E20715S01 Washe Carew, Washe Washe Washe Washe Washe Spring, Dash Gear, Reduction (B) 36 5-E 41E20689S01 Gear, Reduction (B) 37 4-D 03E20722S01 Screw, Washe Wash | Ring, "E" (M2) |
| 32 2-D 41E20692S01 Spring, Earth (R) 33 2-C 41E20691S01 Spring, Changing Arm 34 4-B 41E20690S01 Spring, Center Plate (B) 35 4-E 44E20651S01 Gear, Idle 36 5-E 41E20689S01 Spring, Dash 37 4-D 44E20652S01 Gear, Reduction (A) 38 4-D 44E20653S01 Gear, Reduction (B) 39 3-F 44E20654S01 Gear, Pulley 40 3-B 43E20655S01 Guide, Tape 80 4-F 04E20716S01 Washe 81 04E20717S01 Washe 82 04E20718S01 O4E20719S01 Screw, 83 4-F 04E20716S01 Washe 84 2-D 04E20718S01 O4E20719S01 Screw, 85 3-D 03E20720S01 Screw, 86 03E20722S01 Screw, 87 4-D 03E20722S01 Screw, 88 2-C 03E20724S01 Screw, 88 2-C 03E20724S01 Screw, 88 2-C 03E20724S01 Screw, | Ring, "E" (M2.5) |
| 33 2-C 41E20691S01 Spring, Changing Arm Spring, Center Plate (B) 44E20651S01 Gear, Idle Spring, Dash Gear, Reduction (A) 85 3-D 03E20722S01 Screw, 40 3-B 43E20655S01 Guide, Tape 88 2-C 03E20724S01 Screw, Screw, Guide, Tape 88 2-C 03E20724S01 Screw, Screw | Screw, Bind (M1.7×3) |
| 34 4-B 41E20690S01 Spring, Center Plate (B) 82 04E20718S01 Washe 35 4-E 44E20651S01 Gear, Idle Spring, Dash 37 4-D 44E20652S01 Gear, Reduction (A) 85 3-D 03E20720S01 Screw, 39 3-F 44E20654S01 Gear, Pulley 87 4-D 03E20723S01 Screw, 40 3-B 43E20655S01 Guide, Tape 88 2-C 03E20724S01 Screw, Screw, Screw, Screw, Screw, Guide, Tape 88 2-C 03E20724S01 Screw, Screw | Washer, Polyslider (M1.6) |
| 35 4-E 44E20651S01 Gear, Idle Spring, Dash 37 4-D 44E20652S01 Gear, Reduction (A) 85 3-D 03E20720S01 Screw, 40 3-B 43E20655S01 Guide, Tape 88 2-C 03E20724S01 Screw, 38 4-D 03E20723S01 Screw, 38 2-C 03E20724S01 Screw, 38 2-C 03E20724S01 Screw, 38 3-D 03E20722S01 Screw, 39 3-F 44E20654S01 Gear, Pulley 87 4-D 03E20723S01 Screw, 39 3-F 44E20655S01 Guide, Tape 88 2-C 03E20724S01 Screw, 38 2-C 03E20724S01 Screw | Washer, Polyslider (M1.2) |
| 36 5-E 41E20689S01 Spring, Dash 84 2-D 03E20720S01 Screw, 37 4-D 44E20652S01 Gear, Reduction (A) 85 3-D 03E20721S01 Screw, 38 4-D 44E20653S01 Gear, Reduction (B) 86 03E20722S01 Screw, 39 3-F 44E20654S01 Gear, Pulley 87 4-D 03E20723S01 Screw, 40 3-B 43E20655S01 Guide, Tape 88 2-C 03E20724S01 Screw, | Washer, Polyslider (M1.6) |
| 37 4-D 44E20652S01 Gear, Reduction (A) 85 3-D 03E20721S01 Screw, 38 4-D 44E20653S01 Gear, Reduction (B) 86 03E20722S01 Screw, 39 3-F 44E20654S01 Gear, Pulley 87 4-D 03E20723S01 Screw, 40 3-B 43E20655S01 Guide, Tape 88 2-C 03E20724S01 Screw, | Washer, Polyslider (M2.1) |
| 38 4-D 44E20653S01 Gear, Reduction (B) 86 03E20722S01 Screw, 39 3-F 44E20654S01 Gear, Pulley 87 4-D 03E20723S01 Screw, 40 3-B 43E20655S01 Guide, Tape 88 2-C 03E20724S01 Screw, | Screw, Bind (M1.7×4) |
| 39 3-F 44E20654S01 Gear, Pulley 87 4-D 03E20723S01 Screw, 40 3-B 43E20655S01 Guide, Tape 88 2-C 03E20724S01 Screw, | Screw, Bind (M1.7×6) |
| 39 3-F 44E20654S01 Gear, Pulley 87 4-D 03E20723S01 Screw, 40 3-B 43E20655S01 Guide, Tape 88 2-C 03E20724S01 Screw, | Screw, Bind (M2×3) |
| 40 3-B 43E20655S01 Guide, Tape 88 2-C 03E20724S01 Screw, | Screw, Countersink (M2×4) |
| | Screw, Bind (M2×4) |
| | Screw, Bind (M2.7) |
| | Screw, Bind (M2×2.5) |
| 43 4-E 45E20658S01 Arm, Sensor 91 2-A 03E20727S01 Screw, | Screw, Bind (M2×4) |
| 11 | Screw, Countersink (M2×3) |
| | |
| | Screw, Flat (M2×5) |
| | Screw, Bind (M2×5) |
| 47 5-D 44E20662S01 Arm, Gear Lock 95 04E20731S01 Washe | Washer, Lock (M2.1) |
| | Arm, Release |
| 49 1-D 01E20664S01 Assy., TU Gear Arm 97 1-B 03E20732S01 Screw, | Screw, Bind (M2×6) |

Notes: O: For GS75A010 Model Only, Others: Common. ●: For GS75A020 Model Only,

Syı	mbol No.	Index	Part No.	Description	Symbol No.	Index	Part No.	Description
			Miscella	aneous				"
	501 502 503 504 505	3-A 3-D 2-D	01E20699S01 88E20705S01 40E20706S01 40E20709S01 40E20707S01	Assy., Motor Head Switch, Power Switch, Leaf Switch, Slide				
•	506	1-B	47E20710S01	Solenoid				·
				·				
			:					
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								·

Notes: O: For GS75A010 Model Only, Others: Common.

●: For GS75A020 Model Only,

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